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**SUBJECT CATEGORIZATION GUIDE
FOR
DEFENSE SCIENCE AND TECHNOLOGY**

October 1986

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INTRODUCTION

The need for clearer lines of demarcation among emerging technologies and between theory and militarily-sensitive application, along with the need to categorize the new areas of scientific and technical interest, led the Defense Technical Information Center (DTIC) to replace the COSATI Subject Category List (DoD-Modified), October 1965, AD 624000 with the new Subject Categorization Guide for Defense Science and Technology. This first edition of the Subject Categorization Guide for Defense Science and Technology provides a basis for the subject grouping of scientific and technical reports. It will be used primarily as a standardized mechanism for defining areas of need-to-know in the distribution of information about DoD-developed and DoD-supported technologies. It differs from the Federal Supply Classification Cataloging Handbook which is a commodity classification scheme for supply items identified under the Federal Cataloging Program.

There are 25 broad subject fields and 251 groups. Three fields and 66 groups were either added or changed to provide categories for subjects which were not adequately covered by the COSATI Subject Category List (DoD - Modified). Scope notes indicate the subject coverage of each group, and give cross-references to related groups. Keep in mind that a subject can appear in several subject categories because of its application.

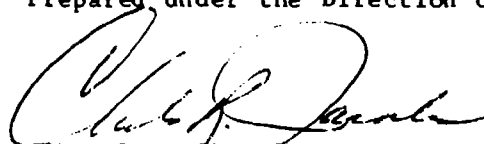
An extensive subject index based primarily on the DTIC Retrieval and Indexing Terminology publication is included as an aid to subject classifiers. The index provides additional information on the definitions of the fields and groups. It facilitates the use of this document, but it is not a substitute for the descriptions of the scope of the subject categories. Index-based subject categorization should be avoided. The user should refer from the index to the indicated group and, when so indicated, from that group to other groups, using the cross-references provided.

The index beginning on page 57 is arranged alphabetically by subject term. To the left of each term is a field and group code which indicates where the subject denoted by the term is covered. If a subject is treated in more than one group, the codes appear in numerical order in columnar format. The code nearest the term has

no greater weight than the others. Where a subject is represented in multiple groups under a single field, only the field code is given. For example, the term Chemistry has been given the code 07 since the term applies across the entire field of Chemistry.

The index beginning on page 147 is arranged by field and group code. Subjects treated in more than one group, will appear under each appropriate field and group code.

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SUBJECT CATEGORIES

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01 Aviation Technology

- 01 **Aerodynamics** Flight characteristics and problems of full-scale or model aircraft and their components as they are affected by the dynamics of air; Flight testing and wind tunnel testing. Includes theoretical and experimental aerodynamics as applied to aircraft. For the aerodynamics of guided missiles, See 16/02/01, Guided Missile Dynamics, Configurations and Control Surfaces. For the behavior of spacecraft in air, See 22/03, Spacecraft Trajectories and Reentry. For the aerodynamics of ground structures, See 13/13, Structural Engineering and Building Technology.
- 02 **Military Aircraft Operations** Military aircraft operations such as takeoff and landing, air traffic, all weather and night flight, taxiing, approach, and inflight refueling; Flight safety; Ground safety; Aviation accident studies; Aircraft simulators and training devices. For missile operations, See Field 16, Guided Missile Technology. For spacecraft operations, See Field 22, Space Technology. For navigation and air traffic control, See 17/07/03, Air Navigation and Guidance.
- 03 **Aircraft** Design, production, and maintenance of aircraft, aircraft components, and aircraft equipment; Structural studies of complete aircraft components such as airframes, bodies, and wings. Airworthiness; Crashworthiness; Aircraft damage assessment and vulnerability studies; effects of gunfire and blast on aircraft and flight equipment. For civilian aircraft, See 01/03/09, Civilian Aircraft. For specific types of aircraft, See subgroups 01/03/01 - 01/03/12. See also, Field 16, Guided Missile Technology and Field 22, Space Technology.
- 03/01 Helicopters Includes attack helicopters. For civilian helicopters, See 01/03/09, Civilian Aircraft.
- 03/02 Bombers
- 03/03 Attack and Fighter Aircraft
- 03/04 Patrol and Reconnaissance Aircraft Includes observation aircraft.

01 Aviation Technology

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| 03/05 Transport Aircraft | Includes tanker aircraft. |
| 03/06 Training Aircraft | |
| 03/07 V/STOL | |
| 03/08 Gliders and Parachutes | Includes paragliders and kites, for both military and civilian applications. |
| 03/09 Civilian Aircraft | Does not include aircraft modified for military use. |
| 03/10 Pilotless Aircraft | R.P.V.; Drones. Includes full size aircraft when configured as drones. |
| 03/11 Lighter-than-air Aircraft | Airships, blimps, dirigibles, balloons, for both civilian and military applications. |
| 03/12 Research and Experimental Aircraft | Includes aerospace aircraft. |
| 04 Flight Control and Instrumentation | Instruments, sensors, displays and recorders necessary for control and monitoring the flight of an aircraft; Cockpit and cabin display devices and onboard checkout systems; Onboard navigation display devices; Automatic pilots; Stability and control systems; Boundary layer control systems; Dynamic and static control devices. If the application of a flight control system is apparent, see the field where the application is treated. For devices used to compute flight times and headings, See 17/07/03, Air Navigation and Guidance. |
| 05 Terminal Flight Facilities | Airports; Military air bases; Runways; Hangars; Ground refueling systems; Heliports; Aircraft handling and maintenance equipment; Taxiways; Parking aprons; Crash and fire facilities. For air traffic control systems, See 17/07/03, Air Navigation and Guidance. |
| 06 Commercial and General Aviation | Civil aircraft operations, as described in 01/02. Also includes civil airport passenger and vehicle traffic studies. |

02 Agriculture

- 01 **Agricultural Chemistry** The application of chemistry to the production and use of crops and livestock; Chemurgy; Fertilizers; Feeds; Pesticide chemistry. For harmful effects of pesticides, See 24/05, Pesticides Pollution and Control. For uses of pesticides, See 02/04, Agronomy, Horticulture and Aquiculture. For food additives and preservatives, See 06/08, Food, Food Service and Nutrition.
- 02 **Agricultural Economics** Economic conditions such as markets, production controls and subsidies affecting agriculture; Farm management, finance, labor; Land economics; Surpluses, policies and programs; Food imports, exports, consumption and utilization; Prices and price control; Agribusiness; Crop surveys.
- 03 **Agricultural Engineering** Design of agricultural machinery, tools and structures; Soil conservation; Agricultural soil erosion and its prevention; Irrigation systems; Water conservation; Agriculture facilities, equipment and supplies. For food processing, See 06/08, Food, Food Service and Nutrition. For processing of natural and synthetic fibers, See 11/05, Textiles. For other types of soil erosion, See 08/03, Physical and Dynamic Oceanography, 08/07, Geology, Geochemistry and Mineralogy and 08/09, Hydrology, Limnology and Potamology.
- 04 **Agronomy, Horticulture and Aquiculture** Field crop production; Cultivation of vineyards, orchards and gardens; Nurseries; Greenhouses; Plant breeding and propagation; Hydroponics; Marine farming; Cultivation of fishes, shellfish and algae in natural and artificial water bodies; Use of pesticides for plants. For plant anatomy, genetics and physiology, See 06/03, Biology. For pesticide chemistry, See 02/01, Agricultural Chemistry. For harmful effects of herbicides, fungicides and pesticides, See 24/05, Pesticides Pollution and Control. For food processing, See 06/08, Food, Food Service and Nutrition.
- 05 **Animal Husbandry and Veterinary Medicine** Production, care, testing and training of animals including birds; Animal pathology; Animal quarantine; Disease resistance, control and treatment; Use of pesticides for animals; Care and breeding of laboratory animals. For animal anatomy and physiology, See 06/04, Anatomy and Physiology. For

02 Agriculture

harmful effects of herbicides, fungicides, pesticides and other toxic materials on animals, See 24/05, Pesticides Pollution and Control.

06 Forestry

Development, management, and cultivation of forests; Silviculture; Diseases of trees; Forest fires and forest fire prevention. For products derived from forests, See 11/12, Wood, Paper and Related Forestry Products.

03 Astronomy and Astrophysics

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|----|---------------------|--|
| 01 | Astronomy | Observations of celestial bodies, their distances and positions. Includes all observation equipment and techniques. For spectroscopic and radio observations and their related data analysis of celestial bodies and interstellar space, See 03/02, Astrophysics. For chemical aspects of celestial bodies, See 03/02, Astrophysics. |
| 02 | Astrophysics | Physical and chemical aspects of celestial bodies, their origin and evolution. Includes astronomical spectroscopy, radio astronomy, planetary atmospheres and luminosity. For earth atmosphere, See Field 04, Atmospheric Sciences. |
| 03 | Celestial Mechanics | The motions of celestial bodies under the influence of gravity; Ephemerides; Eclipses. |

04 Atmospheric Sciences

- 01 Atmospheric Physics Physical and chemical properties of the atmosphere, exclusive of considerations of weather and climate; Aeronomy, aurorae and airglow; Atmospheric structure, energetic particles and solar-terrestrial relationships. For atmospheric propagation of radio waves, See 20/14, Radiofrequency Wave Propagation. For solar terrestrial magnetic interactions, See 08/04, Geomagnetism.

- 02 Meteorology Weather observations, prediction, and modification of the atmosphere; Climatology; Meteorological modelling.

05 Behavioral and Social Sciences

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| 01 | Administration and Management | Management techniques; Planning; Budgeting; Public relations; Production planning; Organization coordination; Accounting; Cost control. Includes management information systems. For the administration and management of a specific subject area, see the group where the subject is treated. For example, use 15/05, Logistics, Military Facilities and Supplies for logistics management. See also, 12/04, Operations Research, 05/03, Economics and Cost Analysis and 12/05, Computer Programming and Software. |
| 02 | Information Science | Information processing such as acquisitions, cataloging, classifying, indexing and abstracting; Storing, retrieving, and distributing recorded information in hardcopy, microform or electronic form; Information storage and retrieval systems; Documentation centers; Library and information networks. For bibliographies, symposia, conferences, handbooks, patents, use the field/group designation of the specific subject matter involved. For example, use 13/10/01, Submarine Engineering for a bibliography on submarines. For printing techniques and equipment, See 14/05, Printing and Graphic Arts. See also, Field 12, Mathematical and Computer Science. |
| 03 | Economics and Cost Analysis | Econometrics; Economic history; Economic theory; Banking and finance; International economic relations; Trade and Commerce. Includes cost effectiveness studies, cost-benefit analysis, tradeoff factors, market research and production forecasts. See also 02/02, Agricultural Economics. For budgeting and cost control, See 05/01, Administration and Management. |
| 04 | Government and Political Science | Theory and practice of government; International relations; Political conditions. Includes treaties, arms control, and negotiations. |
| 05 | Sociology and Law | Social relations; Sociometrics; Social concerns; Family Life; Ethnology; Criminology; Demography; Military, civil and criminal law including codes, statutes and legal interpretations; Police methods; Riot control; Penology; Court administration. |

05 Behavioral and Social Sciences

- 06 Humanities and History Philosophy; Religion; Literature; Art; Music; Drama; Archaeology; Educational philosophy and methods. Educational organizations. For the training aspects of a subject, see the group where the subject is treated.
- 07 Linguistics Study of languages, including phonology, morphology, syntax and semantics; Mathematical linguistics; Machine translation.
- 08 Psychology Perception; Learning; Motivation; Behavior; Intelligence; Attitudes; Group dynamics; Experimental psychology, including animal studies; Physiological psychology; Developmental psychology; Social psychology; Clinical psychology; Educational psychology; Military psychology; Industrial psychology; Parapsychology. For psychiatry, See 06/05, Medicine and Medical Research. For psychological warfare, See 15/06, Military Operations, Strategy and Tactics.
- 09 Personnel Management and Labor Relations Recruitment, selection, utilization and evaluation of civilian and military personnel; Manpower studies; Industrial relations; Wages; Benefits; Housing; Work measurement; Labor unions; Arbitration and bargaining; Job analysis; Job benefits; Job satisfaction; Career guidance. Includes physical fitness standards and examinations. For Military force levels, See 15/01, Military Forces and Organizations.

06 Biological and Medical Sciences

- 01 **Biochemistry** Chemical reactions and properties of biochemical compounds; Analytical methods and identification of biochemical substances; Biochemical assay and analysis. For physiological effects of drugs, See 06/15, Pharmacology. See also 06/11, Toxicology. For the biological warfare applications of biochemistry, See 15/06/03, Chemical, Biological and Radiological Warfare.
- 02 **Genetic Engineering and Molecular Biology** Intentional production of new genes and alteration of genomes by the modification of new genetic material; Use of chemistry and physics to study biological phenomena on the molecular level; Structure and function of biological macromolecules such as proteins and nucleic acids. For genetic and heredity studies, See 06/03, Biology.
- 03 **Biology** Biological topics not included in other groups such as botany, zoology, animal behavior, heredity, genetics, and evolution; Reproduction and development; Morphology; Taxonomy, classification and nomenclature. For anatomy and physiology, See 06/04, Anatomy and Physiology. For aquatic plants and animals in ocean or sea water, See 08/01, Biological Oceanography. For the care and breeding of laboratory animals, See 02/05, Animal Husbandry and Veterinary Medicine. For genetic engineering, See 06/02, Genetic Engineering and Molecular Biology. For studies of animal behavior under experimental conditions, See 05/08, Psychology.
- 04 **Anatomy and Physiology** The study of the functions of cells, tissues, organs and systems in humans and animals by physical and chemical methods; Growth; Aging; Metabolism; Biological rhythm; Healing and repair; Sensation; Respiration; Electrophysiology; Neuroanatomy. For physiological psychology, See 06/10, Stress Physiology.
- 05 **Medicine and Medical Research** Prevention, diagnosis and therapy of diseases; Internal medicine; Pediatrics; Geriatrics; Dermatology; Ophthalmology; Psychiatry; Dentistry; Nuclear medicine; Experimental medicine; Public health; Medical and paramedical training; Paramedical services. Includes nursing, first aid, medical technology, physical

06 Biological and Medical Sciences

therapy and prosthesis. For pharmaceuticals, See 06/15, Pharmacology. For veterinary medicine, See 02/05, Animal Husbandry and Veterinary Medicine. For industrial medicine, See 24/07, Environmental Health and Safety.

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| 06 | Ecology | Interrelations of organisms and their environment; Ecosystems; Food chains; Adaptation; Ecological Succession; Biogeography. For the effects of pollution on the environment, See Field 24, Environmental Pollution and Control. |
| 07 | Radiobiology | Radiation biology; Interaction of biological systems with ionizing electromagnetic and particle radiation; Dosimetry; Health physics; Radiation injury; Infrared burns; Nuclear radiation sickness and injury. For radiology and radiotherapy, See 06/05, Medicine and Medical Research. |
| 08 | Food, Food Service and Nutrition | Processing, packaging, storage, preparation and dispensing of food; Kitchen and cooking equipment; Dietetics; Food bacterial count; Calorie count; Food chemistry. |
| 09 | Hygiene and Sanitation | Personal hygiene. For sewage treatment, See 24/04, Water Pollution and Control. |
| 10 | Stress Physiology | Effects of extreme environments or unusual stimulation on biological processes; Acclimatization; Physiological effects of motion, gravity, sound, light, heat, magnetism, sensory deprivation, fatigue, weightlessness, cold and altitude. Includes air, space and underwater environments. For effects of ionizing electromagnetic and particle radiation, See 06/07, Radiobiology. |
| 11 | Toxicology | Study of the adverse effects of substances on biological systems and the diagnosis and treatment of toxic diseases; Toxicity studies; Antidotes. See also 15/06/03, Chemical, Biological and Radiological Warfare. |
| 12 | Medical Facilities, Equipment and Supplies | Medical facilities such as civilian and military hospitals and clinics; Equipment and supplies for hospital, laboratory and field use. For equipment and techniques for sustaining life in adverse environments, See 23/05, Life Support Systems. For bioinstrumentation, See 23/01, Biomedical |

06 Biological and Medical Sciences

- Instrumentation and Bioengineering. For veterinary facilities, See 02/05, Animal Husbandry and Veterinary Medicine.
- 13 Microbiology Studies of microscopic plants and animals, bacteria, viruses and rickettsia. See also 08/01, Biological Oceanography and 15/06/03, Chemical, Biological and Radiological Warfare.
- 14 Weapons
 Effects(Biological) Wound ballistic studies; Wounds, injuries or other conditions directly resulting from weapons. For effects of CBR weapons, See 15/06/03, Chemical, Biological and Radiological Warfare. For the physiological effects of nuclear weapons, See 06/07, Radiobiology. For the nonbiological effects of nuclear weapons, See 19/11, Nuclear Weapons. For the nonbiological effects of conventional weapons, See 19/09, Explosions and 19/10, Ballistics. For the medical treatment of wounds and injuries. See 06/05, Medicine and Medical Research.
- 15 Pharmacology The synthesis, composition, properties and physiological effects of drugs. Includes psychopharmacology. See also 15/06/03, Chemical, Biological and Radiological Warfare.

07 Chemistry

- 01 Industrial Chemistry and Chemical Processing Techniques, processes, unit operations, apparatus and plant equipment that apply to chemical manufacturing, processing, transportation and storage; Specifications and standards for shipping of chemicals; Desalination technology. For disposal of industrial wastes, See Field 24, Environmental Pollution and Control.
- 02 Inorganic Chemistry Synthesis, properties and reactions of inorganic compounds; Studies of the chemical elements; Inorganic quantitative and qualitative analysis; Complex compounds including metal carbonyls. Includes spectra studies of inorganic compounds. For fuels chemistry, See 21/04, Fuels. For the chemistry of rocket propellants, See 21/09, Rocket Propellants. See also Field 11, Materials. For inorganic polymers, See 07/06, Polymer Chemistry.
- 03 Organic Chemistry Synthesis, properties and reactions of organic compounds; Organic quantitative and qualitative analysis. Includes spectra studies of organic compounds. For fuels chemistry, See 21/04, Fuels. For the chemistry of rocket propellants, See 21/09, Rocket Propellants. See also 06/01, Biochemistry; 06/15, Pharmacology; and Field 11, Materials. For organic polymers, See 07/06, Polymer Chemistry.
- 04 Physical Chemistry Physical aspects and theoretical interpretations of chemical systems; Colloid chemistry; Catalysis; Chemical solutions; Reaction kinetics; Chemical equilibria; Chemical thermodynamics; Thermochemistry; Electrochemistry; Phase studies of non-metallic systems; Liquid crystals; Quantum Chemistry; Physical methods of analysis not applied exclusively to either organic or inorganic chemical substances; Membranes; Surface Chemistry. For the qualitative and quantitative analysis of chemical substances by means of their spectra, See 07/02, Inorganic Chemistry and 07/03, Organic Chemistry. For photochemistry, See 07/05, Radiation and Nuclear Chemistry. For spectroscopic studies, See 20/05, Atomic and Molecular Physics and Spectroscopy.
- 05 Radiation and Nuclear Chemistry Studies involving the interrelationships of electromagnetic or particle radiation and

07 Chemistry

chemical reactions; The study of radioactive substances and their chemical reactions; Radiochemistry; Photochemistry. See also 18/02, Isotopes and 18/07, Radioactivity, Radioactive Wastes and Fission Products.

06 Polymer Chemistry

Synthesis, properties and reactions of polymers; Polymerization; Curing; Crosslinking. For the applications of polymers, see group where the application is treated, for example, 11/01, Adhesives, Seals and Binders; 11/05, Textiles, etc.

08 Earth Sciences and Oceanography

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| 01 | Biological Oceanography | Marine plant and animal life as it relates to its environment. For pollution of the ocean, See 24/04, Water Pollution and Control. |
| 02 | Cartography and Aerial Photography | Mapping including radar mapping; Photogrammetry; Terrain modelling; Map projections; Topographic representation; Aerial and satellite photography; Photointerpretation. |
| 03 | Physical and Dynamic Oceanography | Physical, chemical and dynamic properties of the oceans and seas; Topography, geochemistry and geophysics of the ocean bottom; Ocean waves; Currents; Tides; Ocean-air interactions; Beach and shore erosion and sediment transport. For sea ice phenomena and ice breaking operations, See 08/12, Snow, Ice and Permafrost. For fresh water phenomena, See 08/08, Hydrology, Limnology and Potamology. For water pollution, See 24/04, Water Pollution and Control. |
| 04 | Geomagnetism | The study of the earth's magnetism. Geomagnetic field theory and measurement. Includes solar terrestrial magnetic interactions. For magnetic detection of manmade events, See 17/06, Magnetic and Electric Field Detection and Detectors. For geomagnetic location of mineral deposits, See 08/09, Mining Engineering. |
| 05 | Geodesy | Geodetic surveying; Determination of position of points on the earth's surface; Shape and size of the earth; Variations of terrestrial gravity; Astronomical geodesy and geodesics. |
| 06 | Geography | The study of the non-physical aspects of the natural and political divisions of the earth. Includes country and area studies. For physical geography, See 08/07, Geology, Geochemistry and Mineralogy. For biogeography, See 06/06, Ecology. For economic geography, See 05/03, Economics and Cost Analysis. For political geography, See 05/04, Government and Political Science. |

08 Earth Sciences and Oceanography

- 07 **Geology, Geochemistry and Mineralogy** The sciences that deal with the physical history of the earth, the materials of which it is composed, and the physical changes which the earth has undergone such as erosion; Mineralogy; Geochemistry of rock and soils; Paleontology; Stratigraphy; Vulcanology; Tectonics; Engineering Geology; Structural Geology; Petrology; Petrography; Physical geography including geomorphology and physiography. See also 08/11, Seismology and 08/10, Soil Mechanics.
- 08 **Hydrology, Limnology and Potamology** Distribution and circulation of inland bodies of water such as estuaries, streams and lakes. Includes their surface and underground occurrence and their physical, chemical and biological properties; Eutrophication; Runoff and ground water; Shore and channel erosion and sedimentation. For water pollution and waste treatment facilities, See 24/04, Water Pollution and Control.
- 09 **Mining Engineering** Exploration, location and evaluation of mineral deposits including oil and gas; Layout and equipment of mines and recovery techniques; Geophysical prospecting including use of seismic waves. For geophysical exploration techniques used for other purposes, see field of application. For disposal of mining wastes, See 24/03, Solid Wastes Pollution and Control.
- 10 **Soil Mechanics** Physical properties and engineering aspects of soils; Landslides; Freezing of non-permanently frozen soils. For studies of permanently frozen soils, See 08/12, Snow, Ice and Permafrost. For soil erosion, See 08/03, Physical and Dynamic Oceanography, 08/07, Geology, Geochemistry and Mineralogy, 08/08, Hydrology, Limnology and Potamology and 02/03, Agricultural Engineering.
- 11 **Seismology** Detection, measurement and analysis of natural seismic phenomena. Includes tsunamis and seismic generated landslides and earthquakes. For seismic detection of nuclear explosions, See 18/03, Nuclear Explosions and Devices(Non-Military) and 19/11, Nuclear Weapons. For seismic detection of other man made events, See 17/10, Seismic Detection and Detectors. For location of mineral deposits by seismic

08 Earth Sciences and Oceanography

waves, See 08/09, Mining Engineering. For other seismic profiling, see group where application is treated.

12 Snow, Ice and Permafrost

Physical characteristics of snow, ice and permanently frozen soil, such as trafficability, stability, mechanical properties; Avalanches; Glaciers and sea ice. For studies of non-permanently frozen soil, See 08/10, Soil Mechanics. For equipment icing studies also use the group where the equipment is treated.

09 Electrotechnology and Fluidics

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| 01 | Electrical and Electronic Equipment | Electrical and electronic components, systems and subsystems, such as electric motors, electron tubes, semiconductor devices, integrated circuits, electric switches, electric connectors, electric amplifiers and antennas where the application is not apparent or where there is more than one application. If the application is apparent, see the group where the application is treated. |
| 02 | Fluidics and Fluorics | Technology that uses the interaction of flowing gases or liquids to perform fluidic sensing, logic, amplification and control functions, employing devices which have no moving parts. For non-fluidic hydraulic and pneumatic equipment, See 13/07, Hydraulic and Pneumatic Equipment. |
| 03 | Lasers and Masers | Devices which amplify electromagnetic waves by stimulated emission of radiation. Includes irasers and uvasers. If the application of the laser or maser is apparent, see the group where the application is treated. See also 14/01, Holography. For laser countermeasures, See 17/04/04, Optical Countermeasures. |
| 04 | Line, Surface and Bulk Acoustic Wave Devices | Devices such as filters, resonators and oscillators, which employ acoustic waves which propagate along a line or a surface or through the bulk of piezoelectric material to process signals. |
| 05 | Electrooptical and Optoelectronic Devices | Includes display equipment, photosensitive diodes, phototubes, image tubes, cathode ray tubes, electroluminescent panels, light emitting diodes, light sensitive mosaics, and phototransistors where the application is not apparent or where there is more than one application. If the application of the device is apparent, see the group where the application is treated. For lasers, See 09/03, Lasers and Masers. For optical detection, See 17/05, Optical Detection and Detectors. |
| 06 | Acoustooptic and Optoacoustic Devices | Devices that deal with the interactions between acoustic waves and light where the application is not apparent or where there is more than one application. If the application is apparent, see the group where the application is treated. |

09 Electrotechnology and Fluidics

07 Electromagnetic Shielding

Design, development and application of techniques which will allow operation of electronic equipment in the electromagnetic environment, including shielding from electromagnetic pulses, and which will also allow the prevention of the detection of spurious signals which might radiate from electronic equipment. For shielding to prevent interception of generated signals, See 17/04, Countermeasures, 17/04/01, Radio Countermeasures and 17/04/C3, Radar Countermeasures.

10 Power Production and Energy Conversion(Nonpropulsive)

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| 01 | Non-electrical
Energy Conversion | Techniques and devices for the conversion of one form of energy to a form of non-electrical energy, but which do not primarily involve energy storage; General studies of energy conversion. If the application of a technique or a device is known, see the group where the application is treated. |
| 02 | Electric Power
Production and
Distribution | Techniques and devices used in the generation and distribution of electric power which do not primarily use energy storage. Includes electric power generators, transformers, converters, circuit breakers and electrical power transmission lines. For electrochemical power sources, See 10/03, Electrochemical Energy Storage. For electric power production devices which primarily use non-electrochemical energy storage, See 10/04, Energy Storage. For nuclear power plants, See 18/05, Nuclear Power Plants and Fission Reactor Engineering. For onboard electrical power systems, see group where application is treated. |
| 03 | Electrochemical
Energy Storage | Devices which use chemical processes to produce electricity, such as electric batteries and electrical fuel cells. |
| 04 | Energy Storage | Techniques and devices for the storage and subsequent use of energy. Includes inductive, compressed gas, pumped hydro, capacitor banks, flywheels and thermal energy storage. For electrical batteries and battery components, See 10/03, Electrochemical Energy Storage. For devices which produce electric power without energy storage, See 10/02, Electric Power Production and Distribution. For solar cells, See 10/02, Electric Power Production and Distribution. |

11 Materials

- 01 Adhesives, Seals and Binders Adhesives; Binders; Sealants; Seals; Gaskets; O Rings; Fabrication and manufacturing methods. Includes equipment directly related to processing these materials. For propellant binders, See 21/09/02, Solid Rocket Propellants. For concrete cements, See 13/03, Construction Equipment, Materials and Supplies. For the chemistry of adhesives and seals, See Field 07, Chemistry.
- 02 Ceramics, Refractories and Glass Ceramic materials including glass, brick, porcelain and tiles; Non-metallic refractory materials; Cermets; Property studies of concrete; Fabrication and manufacturing methods; Equipment directly related to processing these materials. For concrete, brick and other ceramic material used as building materials, See 13/03, Construction Equipment, Materials and Supplies. For ceramic coatings, See 11/03, Coatings, Colorants and Finishes. For reinforced concrete and glass reinforced plastics, See 11/04, Laminates and Composite Materials.
- 02/01 Refractory Fibers Ceramic, glass and carbon fibers, filaments and yarns; Fabrication and manufacturing methods; Equipment directly related to processing these materials.
- 03 Coatings, Colorants and Finishes Paints; Paint primers; Varnishes; Plastic, rubber, ceramic and metal coatings; Wood preservatives; Uses of dyes and pigments; Electroplating; Electrodeposition; Flame and plasma spraying; Vapor deposition; Fabrication and application methods. For the chemistry of coatings, colorants and finishes, See Field 07, Chemistry.
- 04 Laminates and Composite Materials Composite materials including reinforced plastics, graphite, carbon and metal matrix composites; Laminates; Reinforced concrete; Fabrication and manufacturing methods; Equipment directly related to processing these materials. For concrete used as a building material, See 13/03, Construction Equipment, Materials and Supplies. For plywood and wood composites, See 11/12, Wood, Paper and Related Forestry Products.

11 Materials

- 05 Textiles Natural and synthetic fibers, threads and yarns when used in textile products; Fabrication and finishing methods; Equipment directly related to processing these materials. For ceramic, glass and carbon fibers, See 11/02/01, Refractory Fibers. For metallic fibers, See 11/06, Metallurgy and Metallography. For the dyeing of textiles, See 11/03, Coatings, Colorants and Finishes.
- 06 Metallurgy and Metallography General studies; Metal fibers and crystals; Powder metallurgy; Refining; Extractive metallurgy. For metal coatings, See 11/03, Coatings, Colorants and Finishes.
- 06/01 Properties of Metals and Alloys Microstructure of metals and alloys; Mechanical and chemical properties; Phase studies; Corrosion studies.
- 06/02 Fabrication Metallurgy Casting; Forging; Drawing; Electroforming; Extrusion; Machining; Rolling; Stamping; Spinning; Welding.
- 07 Miscellaneous Materials Materials not included in another group, for example, leather, fur, straw, refrigerants and waxes. Includes equipment directly related to processing these materials.
- 08 Lubricants and Hydraulic Fluids Physical and mechanical properties, performance and production of solid and liquid lubricants; Lubricating oils; Hydraulic fluids; Greases; Drilling fluids; Additives for lubricants; Equipment directly related to processing these materials. For the chemistry of lubricants and hydraulic fluids, See Field 07, Chemistry.
- 09 Plastics Physical and mechanical properties, performance and production of plastics, polymeric resins and their additives; Curing agents for plastics; Plasticizers. Includes equipment directly related to processing these materials. For reinforced plastics and laminates, See 11/04, Laminates and Composite Materials. For plastic coatings, See 11/03, Coatings, Colorants and Finishes. For plastic fibers used in textiles, See 11/05, Textiles. For the chemistry of plastics, See 07/06, Polymer Chemistry.

11 Materials

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| 10 | Elastomers and Rubber | Production, performance and physical and mechanical properties of natural and synthetic rubber, rubber products and their additives; Curing agents for elastomers or rubber. Includes equipment directly related to processing these materials. For rubber coatings, See 11/03, Coatings, Colorants and Finishes. For the chemistry of elastomers and rubber, See 07/06, Polymer Chemistry. |
| 11 | Solvents, Cleaners and Abrasives | Cleaning compounds; Industrial solvents; Detergents; Soaps; Abrasives; Cleaning action of these materials. Includes equipment directly related to processing these materials. For the chemistry of solvents, cleaners and abrasives, See Field 07, Chemistry. |
| 12 | Wood, Paper and Related Forestry Products | Wood products such as paper, cardboard, plywood, lumber, composition board and sawdust; Lumbering. Includes equipment directly related to processing these materials. For wood preservatives, See 11/03, Coatings, Colorants and Finishes. |

12 Mathematical and Computer Sciences

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| 01 | Numerical Mathematics | Numerical methods and procedures; Error analysis; Interval analysis; Matrix computations. For numerical applications as applied to Statistics, See 12/03, Statistics and Probability. |
| 02 | Theoretical Mathematics | Includes topology, number theory, group theory, set theory and Boolean algebra. |
| 03 | Statistics and Probability | Statistical techniques and applications, probability and reliability theory, and probability equations; Monte Carlo method; Regression analysis; Stochastic process; Error Estimation. |
| 04 | Operations Research | Queueing theory; Mathematical programming; Game theory; Decision theory. Includes systems analysis. For applied techniques, see the Group where the application is treated. For computer systems analysis, See 12/05 Computer Programming and Software. |
| 05 | Computer Programming and Software | Programming techniques; Software engineering; Firmware; Database management systems; Programming languages; Operating systems. For computer programs applied to a specific application, see also the field of application. |
| 06 | Computer Hardware | Design and development of computers and peripheral equipment, including analog computers, digital computers, hybrid computers, minicomputers, microcomputers and supercomputers; Computer storage and memory devices; Computer architecture; Computer logic. For special purpose computers, such as fire control computers, see the field where the application is treated. For electronic components used in computer hardware, such as very large scale integrated (VLSI) circuits, See 09/01, Electrical and Electronic Equipment. For programmed computer chips, such as firmware, See 12/05, Computer Programming and Software. |
| 07 | Computer Systems | Computer networks; Local area networks; Distributed data processing; Teleprocessing systems; Data communication systems; Time sharing; Real-time systems; Information systems; Process control systems. For computer systems applied to a specific application, see also the field of application. |

12 Mathematical and Computer Sciences

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| 08 | Computer Systems
Management and
Standards | Computer operations; Benchmarks; Computer
system modeling; Computer security;
Performance measurement and improvement. |
| 09 | Cybernetics | Artificial intelligence; Robotics;
Information theory and coding; Pattern
recognition; Image processing. Includes
control theory and feedback. See also 23/03,
Bionics. For speech recognition and analysis,
See 25/04, Voice Communications. |

13 Mechanical, Industrial, Civil and Marine Engineering

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| 01 | Air Conditioning, Heating, Lighting and Ventilating | Lighting, heating, air conditioning and ventilating systems; Heat pumps; Boilers; Furnaces; Radiators; Condensers; Refrigeration and cold storage systems for non-food use. For equipment used for food preservation and preparation, See 06/08, Food, Food Service and Nutrition. |
| 02 | Civil Engineering | Construction and design of bridges, tunnels and dams; Reservoir engineering; Dredging; Flood control; Waterway and coastal engineering; Water supply systems; Highway and traffic engineering; Urban planning and renewal; Land surveying techniques. For the design and construction of sewers and water treatment facilities, See 24/04, Water Pollution and Control. For the design and construction of buildings, See 13/13, Structural Engineering and Building Technology. For the natural distribution and circulation of water, See 08/08, Hydrology, Limnology and Potamology. |
| 03 | Construction Equipment, Materials and Supplies | Excavation and earth moving equipment; Hoisting and conveying equipment used in construction; Construction equipment; Building materials and supplies. For property studies of brick, concrete and other ceramic materials used as building materials, See 11/02, Ceramics, Refractories and Glass. |
| 04 | Containers and Packaging | Design, production, performance and testing of containers; Packaging methods; Storage tanks and accessories. For the transportation and storage of chemicals, See 07/01, Industrial Chemistry and Chemical Processing. For the storage of fuels, See 21/04, Fuels. For radioactive material containers, See 18/06, Nuclear Radiation Shielding, Protection and Safety. |
| 05 | Couplers, Fasteners and Joints | Design, performance and testing of bolts, screws, studs, rivets, hooks, couplers, and fittings; Bonded, soldered and welded joints. For electric connectors, See 09/01, Electrical and Electronic Equipment. For pipe fittings, See 13/11, Pumps, Filters, Pipes, Tubing, Fittings and Valves. |
| 06 | Surface Transportation and Equipment | Design, operation, performance and maintenance of systems to transport passengers and cargo; Civilian passenger and |

13 Mechanical, Industrial, Civil and Marine Engineering

- cargo movement and handling; Passenger vehicles; Railroads; Rolling stock; Surface and rapid transit systems; Mass transportation systems; Moving sidewalks; Marine transportation; Merchant and marine shipping. Includes vehicle components. For armored vehicles designed specifically for combat, See 19/03, Combat Vehicles. For military logistics, See 15/05, Logistics, Military Facilities and Supplies. For civil aviation operations, See 01/06, Commercial and General Aviation. For surface effect vehicles and amphibious vehicles, See 13/06/01, Surface Effect Vehicles and Amphibious Vehicles.
- 06/01 Surface Effect Vehicles and Amphibious Vehicles Vehicles supported by low pressure, low velocity air capable of traveling over one or more of the following: water, ice, marsh or relatively level land. Also includes amphibious vehicles and ground effect machines. For hydrofoils, See 13/10, Marine Engineering.
- 07 Hydraulic and Pneumatic Equipment Design, production, performance, and testing of hydraulic and pneumatic systems; Accumulators, distribution equipment, actuators, controls, and components. For fluidic and flueric equipment, See 09/02, Fluidics and Flueries.
- 08 Manufacturing and Industrial Engineering and Control of Production Systems Industrial production engineering; Quality control; Reliability; Maintainability; Standardization; Plant design; Inspection; Fabrication, cleaning and finishing of industrial materials. For fabrication metallurgy, See 11/06/02, Fabrication Metallurgy. For the fabrication and manufacturing of laminates, composite materials, textiles, plastics, rubber, elastomers, adhesives, seals, binders, ceramics, refractories, glass, refractory fibers, coatings, colorants or finishes, see the appropriate group in Field 11. For food processing, See 06/08, Food, Food Service and Nutrition. For chemical engineering processes, See 07/01, Industrial Chemistry and Chemical Processing. For the quality assurance and reliability management of a specific product, see the group where the product is treated.
- 09 Machinery and Tools Design, production, performance and testing

13 Mechanical, Industrial, Civil and Marine Engineering

of machinery and tools; Machines and machine elements; Gears; Bearings; Clutches; Drives; Cams; Springs; Metal working tools; Wood working tools.

- 10 **Marine Engineering** Design, construction, maintenance, salvage, operation and performance of all types of ships, boats, and related equipment; Naval architecture; Ships and shipbuilding. Includes hydrofoil craft, SWATH ships and planing hull craft. For submarines, See 13/10/01, Submarine engineering. For coastal and bottom structures, See 13/02, Civil Engineering and 13/13, Structural Engineering and Building Technology. For air cushioned ships such as hovercraft, See 13/06/01, Surface Effect Vehicles and Amphibious Vehicles. For marine nuclear propulsion, See 21/06, Nuclear Propulsion.
- 10/01 Submarine Engineering Design, construction, maintenance, salvage, operation and performance of submarines and submersibles and their equipment. See also 19/08, Underwater Ordnance.
- 11 **Pumps, Filters, Pipes, Tubing, Fittings and Valves** Design, production, operation, performance and testing of pumps, filters, pipes, tubing, pipe fittings and valves. If the application of a device is apparant, see the group where the application is treated.
- 12 **Safety Engineering** Accident prevention; Safety measures and devices; Fire prevention; Firefighting equipment and techniques; Fire detection equipment; Safety warning systems. For forest fires and forest fire prevention, See 02/06, Forestry. For aviation accident studies, ground safety and flight safety, See 01/02, Military Aircraft Operations and 01/06, Commercial and General Aviation. For airport crash and fire facilities, See 01/05, Terminal Flight Facilities. For environmental health and safety, See 24/07, Environmental Health and Safety. For protective equipment, See 23/04, Protective Equipment. For nuclear safety engineering procedures, See 18/06, Nuclear Radiation Shielding, Protection and Safety.

13 Mechanical, Industrial, Civil and Marine Engineering

- 13 Structural Engineering and Building Technology** Construction of buildings and building systems, including modular and stacking construction; Architectural design; Structural analyses; Building standards; Building technology; Earthquake engineering; Roofs and roofing systems. For the construction of bridges, tunnels and dams, See 13/02, Civil Engineering. See also 13/03, Construction Equipment, Materials and Supplies.

14 Test Equipment, Research Facilities and Reprography

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| 01 | Holography | Techniques and devices for producing holograms. Acoustic holography. |
| 02 | Test Facilities, Equipment and Methods | Laboratory and test facility design and operation; Measuring, testing and simulation devices with more than one application. For devices and facilities used for a single application, see the group where the application is treated. |
| 03 | Recording and Playback Devices | Techniques and devices for recording variable quantities. Includes magnetic, thermoplastic, electrostatic and electrooptical recording systems. For photographic recording, See 14/04, Photography. For holographic recording, See 14/01, Holography. For devices used for a single application, see the group where the application is treated. |
| 04 | Photography | Photographic techniques, equipment, processes and materials. For aerial and satellite photography and photogrammetry, See 08/02, Cartography and Aerial Photography. For holography, See 14/01, Holography. |
| 05 | Printing and Graphic Arts | Lithography and Photolithography; Drawing; Engraving; Visual design; Xerography. For computer graphics, See 12/05, Computer Programming and Software or 12/06, Computer Hardware. |

15 Military Sciences

- 01 **Military Forces and Organizations** The organization and structure of United States or foreign military forces and organizations. Includes force mixes, force structures, force levels and tables of organization; NATO; Rapid Deployment Forces; Military reserves; Paramilitary forces such as the National Guard and Civil Air Patrol.
- 02 **Civil Defense** Activities and measures designed to minimize the effects upon the civilian population caused by an enemy attack or a natural disaster, to deal with the immediate emergency conditions which would be created by such an attack or disaster, and to effect emergency repairs to, or the temporary restoration of, vital utilities and facilities destroyed or damaged by such an attack or disaster. Includes the protection of military bases and population from natural disasters.
- 03 **Defense Systems** Active and passive systems of military defense; Systems, structures and devices to provide area monitoring, security and terrain denial; Area and point defense; Antipersonnel and area defense through the use of remote sensors. Includes barbed wire, warning systems, barriers and other antiintrusion devices. For antimissile defense systems, See 15/03/01, Antimissile Defense Systems. For antiaircraft defense systems, See 15/03/02, Antiaircraft Defense Systems. For civil defense, See 15/02, Civil Defense. For the use of land mines, See 15/06/06, Land Mine Warfare. For defense planning, policy and doctrine, See 15/06, Military Operations, Strategy and Tactics. For electronic and acoustic countermeasures, See the appropriate group in Field 17, Navigation, Detection and Countermeasures.
- 03/01 **Antimissile Defense Systems** Techniques and equipment for the interception and destruction of guided and ballistic missiles. Includes appropriate tracking and computing systems.
- 03/02 **Antiaircraft Defense Systems** Techniques and equipment for the interception and destruction of aircraft. Includes appropriate tracking and computing systems.
- 03/03 **Antisatellite Defense Systems** Techniques and equipment for the ground or air based interception and destruction of

15 Military Sciences

- satellites. Includes appropriate tracking and computing systems. For space based operations, See 15/06/05, Space Warfare.
- 04 Military Intelligence Techniques for collecting, evaluating and disseminating information concerning foreign or enemy activities needed for the purpose of national security.
- 05 Logistics, Military Facilities and Supplies Logistics planning; Procurement, storage distribution, stock level controls and inventory techniques, issue, repair, reclamation, preventive and corrective maintenance, and replacement of military equipment and supplies; Design and testing of equipment such as clothing, field gear, and tents; Transportation of troops and military cargo; Industrial mobilization; Weapons and explosives storage facilities. For protective clothing, See 23/04, Protective Equipment. For related civilian studies, See 13/06, Surface Transportation and Equipment, 05/01, Administration and Management and 01/06, Commercial and General Aviation. For Petroleum, oils and lubricants (POL) storage, See 21/04, Fuels. For nuclear weapons storage, See 15/06/04, Nuclear Warfare.
- 06 Military Operations, Strategy and Tactics Joint and combined operations; Campaigns; Battles; Invasions; Theater operations; Psychological warfare; Conventional warfare; Methods of attack and combat support; Tactical and strategic defense planning, policy and doctrine; War gaming; Military exercises; Threat evaluation; Types of warfare; Rapid deployment operations; Amphibious and riverine operations. For naval surface warfare, See 15/06/01, Naval Surface Warfare. For submarine warfare, See 15/06/02, Undersea and Antisubmarine Warfare. For chemical, biological and radiological warfare, See 15/06/03, Chemical, Biological and Radiological Warfare. For nuclear warfare, See 15/06/04, Nuclear Warfare. For space warfare, See 15/06/05, Space Warfare. For land mine warfare, See 15/06/06, Land Mine Warfare. For unconventional warfare, See 15/06/07, Unconventional Warfare.

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- 06/01 Naval Surface Warfare
Strategy and tactics of naval military operations conducted on the ocean surface; Fleet exercises; Naval convoys; Techniques and equipment for the interception and destruction of surface vessels, including tracking and computing. Includes ship and antiship defense systems.
- 06/02 Undersea and Antisubmarine Warfare
Submarine warfare; Naval mine warfare; Torpedo attack; Techniques and equipment for the interception and destruction of submarines, including tracking and computing systems; Fleet exercises. For submarine detection techniques, See Field 17, Navigation, Detection and Countermeasures. For underwater ordnance, See 19/08, Underwater Ordnance and 19/08/01, Torpedoes.
- 06/03 Chemical, Biological and Radiological Warfare
Design, development, production and use of lethal and non-lethal chemical and biological agents, and radiological weapons. Includes nerve gases and irritating agents such as incapacitating agents, psychochemical agents and choking gases; Riot control agents; Tear gases; Defoliating agents for military purposes; Detection; Decontamination; Protective equipment; CBR ordnance items, such as bombs, projectiles, rockets and guided missile warheads. For nuclear weapons, See 19/11, Nuclear Weapons. For nuclear warfare, See 15/06/04, Nuclear Warfare. For pyrotechnic ammunition and incendiary bombs, See 19/01/01, Pyrotechnics.
- 06/04 Nuclear Warfare
Storage, transport and use of strategic and tactical nuclear weapons. Includes nuclear warfare strategy and planning. For treaties, arms control and negotiations, See 05/04, Government and Political Science. For the design and development of nuclear weapons, See 19/11, Nuclear Weapons.

15 Military Sciences

- 06/05 Space Warfare Military operations conducted in space. For ground or air based antisatellite systems, See 15/03/03, Antisatellite Defense Systems.
- 06/06 Land Mine Warfare Land minefield design; Minelaying and mine clearing methods and equipment; Antitank, antimateriel and antipersonnel mines. Includes the design and development of land mine hardware and components. For naval mine warfare, See 15/06/02, Undersea and Antisubmarine Warfare.
- 06/07 Unconventional Warfare Guerrilla warfare; Terrorist activities; Insurgency and counterinsurgency.

16 Guided Missile Technology

- 01 Guided Missile Launching and Basing Support
Missile handling and launching; Transportation of missiles; Preparations for launching; Surface, air, space or underwater launching; Launching equipment; Checkout equipment and procedures; Missile service support equipment; Missile sites and storage; Missile ranges.
- 02 Guided Missile Trajectories, Accuracy and Ballistics
Determination, analysis and processing of missile trajectory data including launch, boost, midcourse, unpowered, and reentry trajectories; Flight path analysis; Impact prediction; Impact data; Interior, exterior, terminal and reentry ballistics including hydroballistics and aeroballistics. For spacecraft reentry, See 22/03, Spacecraft Trajectories and Reentry.
- 02/01 Guided Missile Dynamics, Configurations and Control Surfaces
Operational characteristics and problems of full-scale missiles or models as they are affected by the dynamics of the environment. Includes theoretical and experimental aerodynamics, thermodynamics and hydrodynamics, as applied to missiles, Missile control surfaces and configurations. For missile guidance systems, See 17/07/03, Air Navigation and Guidance.
- 03 Guided Missile Warheads and Fuzes
Design and performance of all types of missile warheads including high explosive, chemical, biological and nuclear; Missile fuzes of all types. For rocket warheads and fuzes, See 19/07, Rockets. For reentry missile warheads, See 16/05, Guided Missile Reentry Vehicles.
- 04 Guided Missiles
Guided missile theory, design, construction, performance and components. Includes damage assessment, vulnerability, survivability and threat analysis. For specific missile types, See 16/04/01, Air- and Space-Launched Guided Missiles, 16/04/02, Surface-Launched Guided Missiles, and 16/04/03, Underwater-Launched Guided Missiles. For endoatmospheric and exospheric ballistic missile defense systems, See 15/03/01, Antimissile Defense Systems.
- 04/01 Air- and Space-Launched Guided Missiles
Theory, design, construction, performance and components. Includes damage assessment, vulnerability, survivability and threat analysis.

16 Guided Missile Technology

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| 04/02 Surface-Launched
Guided Missiles | Theory, design, construction, performance and components. Includes damage assessment, vulnerability, survivability and threat analysis. |
| 04/03 Underwater-Launched
Guided Missiles | Theory, design, construction, performance and components. Includes damage assessment, vulnerability, survivability and threat analysis. |
| 05 Guided Missile
Reentry Vehicles | Theory, design, construction, performance and components. Includes damage assessment, vulnerability, survivability and threat analysis. For spacecraft reentry vehicles, See 22/02, Unmanned Spacecraft or 22/02/01, Manned Spacecraft. |

17 Navigation, Detection and Countermeasures

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| 01 | Acoustic Detection and Detectors | Detection by means of acoustic waves, including infrasonic, sonic and ultrasonic waves; Sonar detection. For underwater sound transmission studies, See 20/01, Acoustics. For acoustic countermeasures, See 17/04/02, Acoustic Countermeasures. For acoustic holography, See 14/01, Holography. See also 17/10, Seismic Detection and Detectors. |
| 02 | Non-acoustic and Non-magnetic Submarine Detection | The detection of submarines by means other than acoustic or magnetic. |
| 03 | Direction Finding | Determination of the direction of arrival of signals. For target direction finding, see the appropriate group in Field 17, Navigation, Detection and Countermeasures. For determining one's own position or direction, See 17/07, Navigation and Guidance. |
| 04 | Countermeasures | Interception, jamming and antijamming, and deception of signals other than radio, radar, optical and acoustic; Applicable counter countermeasures. For countermeasures against directed energy weapons, See 19/12, Directed Energy Weapons. For underwater countermeasures, See 19/08, Underwater Ordnance and 19/08/01, Torpedoes. |
| 04/01 | Radio Countermeasures | Interception, jamming and antijamming, and deception of radio signals; Applicable counter countermeasures. For radio communications, See 25/02, Radio Communications. |
| 04/02 | Acoustic Countermeasures | Interception, jamming and antijamming, and deception of acoustic signals; Applicable counter countermeasures. For acoustic detection, See 17/01, Acoustic Detection and Detectors. |
| 04/03 | Radar Countermeasures | Interception, jamming and antijamming, and deception of radar signals; Chaff; Applicable counter countermeasures. For radar homing and navigation, See 17/07, Navigation and Guidance. For radar detection, See 17/09, Active and Passive Radar Detection and Equipment. |
| 04/04 | Optical Countermeasures | Interception, jamming and antijamming, and deception of optical signals; Electrooptics to nullify use of optical systems; |

17 Navigation, Detection and Countermeasures

- Applicable counter countermeasures. Includes infrared, ultraviolet and laser countermeasures. For optical detection, See 17/05, Optical Detection and Detectors.
- 05 Optical Detection and Detectors Detection by means of visible light or light of unspecified frequency; Electronic detectors of light waves. Includes such optical instruments as binoculars and periscopes. For infrared detection, See 17/05/01, Infrared Detection and Detectors. For ultraviolet detection, See 17/05/02, Ultraviolet Detection and Detectors.
- 05/01 Infrared Detection and Detectors Detection by measurement of infrared radiation. Includes optical instruments which detect infrared radiation. For infrared photography, See 14/04, Photography.
- 05/02 Ultraviolet Detection and Detectors Detection by measurement of ultraviolet radiation. Includes optical instruments which detect ultraviolet radiation.
- 06 Magnetic and Electric Field Detection and Detectors Detection by measurement of magnetic or electric fields. For natural geomagnetic phenomena, See 08/04, Geomagnetism.
- 07 Navigation and Guidance Navigation and guidance theory, analysis, design methodology, techniques, procedures and systems. For navigation on land, bodies of water, underwater, in air or space, See 17/07/01, Land and Riverine Navigation and Guidance; 17/07/02, Underwater and Marine Navigation and Guidance; 17/07/03, Air Navigation and Guidance; and 17/07/04, Space Navigation and Guidance, respectively.
- 07/01 Land and Riverine Navigation and Guidance Navigation and guidance of surface craft and vehicles on land, rivers and small bodies of water. Includes navigating and guiding planetary surface exploratory vehicles. For surveying to determine one's own position underground See 13/02, Civil Engineering.
- 07/02 Underwater and Marine Navigation and Guidance Navigation and guidance of ships, submarines, submersibles, and underwater vehicles in the oceans and other large bodies of water. For torpedo guidance, See 19/08/01, Torpedoes.

17 Navigation, Detection and Countermeasures

- 07/03 Air Navigation and Guidance Navigation and guidance of aircraft, missiles, remotely piloted vehicles and drones. Includes air traffic control systems, controlled approach systems, and instrument landing systems. For navigation by animals, See 06/03, Biology. For aircraft onboard navigation display systems, See 01/04, Flight Control and Instrumentation.
- 07/04 Space Navigation and Guidance Navigation and guidance of manned and unmanned spacecraft and vehicles. For the navigation and guidance of planetary surface exploratory vehicles, See 17/07/01, Land and Riverine Navigation and Guidance.
- 08 Miscellaneous Detection and Detectors Includes detection by biological and chemical means. For nuclear radiation detection, See 18/04, Nuclear Instrumentation. For detection of CBR agents, See 15/06/03, Chemical, Biological and Radiological Warfare.
- 09 Active and Passive Radar Detection and Equipment Detection by means of reflected radiofrequency waves. Includes passive radar and microwave radiometry. For optical radar, See 17/05, Optical Detection and Detectors or 17/05/01, Infrared Detection and Detectors. For radar signal interception, See 17/04/03, Radar Countermeasures. For radar mapping, See 08/02, Cartography and Aerial Photography.
- 10 Seismic Detection and Detectors Detection by measurement of seismic waves; Seismic intrusion alarms. For studies of natural seismic events, See 08/11, Seismology. For detection of nuclear explosions, See 18/03, Nuclear Explosions and Devices (Non-Military) and 19/11, Nuclear Weapons. For location of mineral deposits by means of seismic waves, See 08/09, Mining Engineering.
- 11 Target Direction, Range and Position Finding Determination of the direction, range or position of a target. If the means of detection is known, use the appropriate group in Field 17, Navigation, Detection and Countermeasures. For signal direction finding, See 17/03, Direction Finding.

18 Nuclear Science and Technology

- 01 **Fusion Devices
(Thermonuclear)** Theory, design, construction, and operation of devices for producing controlled thermonuclear fusion reactions; Development, design, testing, and operation of thermonuclear power plants. See also 20/09, Plasma Physics and Magnetohydrodynamics. For thermonuclear weapons, See 19/11, Nuclear Weapons.
- 02 **Isotopes** Identification, separation, and concentration of isotopes. For isotopic SNAP(Systems for Nuclear Auxiliary Power) applications, See 18/08, SNAP(Systems for Nuclear Auxiliary Power) Technology. For pollution of the environment by radioactive isotopes, See 24/06, Radiation Pollution and Control. For the use of isotopes in a particular application, such as radioactive isotope tracer studies, see the group where the application is treated. See also, 07/05, Radiation and Nuclear Chemistry.
- 03 **Nuclear Explosions
and Devices
(Non-Military)** Design and development of nuclear devices for peaceful purposes, such as Plowshare; Explosion effects such as shock waves and earth movement; Simulation and testing of non-military nuclear devices. Includes the use of nuclear explosions to inject charged particles into the endoatmosphere and exosphere. For the design and applications of military nuclear devices, See 19/11, Nuclear Weapons and 15/06/04, Nuclear Warfare.
- 04 **Nuclear
Instrumentation** Nuclear radiation detection and measurement devices and systems. For nuclear health physics instrumentation, such as dosimeters, See 06/07, Radiobiology.
- 05 **Nuclear Power
Plants and Fission
Reactor Engineering** Engineering related directly to the design and operation of a fission reactor; Integrated assemblage, including reactor and turbogenerator equipment; Control and regulatory devices. Includes mobile as well as stationary power plants. For critical assemblies, See 18/09, Fission Reactor Physics. See also 18/05/01, Nuclear Fission Reactors(Power) and 18/08, SNAP(Systems for Nuclear Auxiliary Power) Technology. For thermonuclear power plants, See 18/01, Fusion Devices(Thermonuclear). For nuclear propulsion power plants, See 21/06, Nuclear Propulsion.

18 Nuclear Science and Technology

- 05/01 Nuclear Fission Reactors(Power) Design, construction and operation of nuclear fission reactors used for electric power generation. Includes site selection and feasibility studies. See also 18/05, Nuclear Power Plants and Fission Reactor Engineering, and 18/08, SNAP(Systems for Nuclear Auxiliary Power) Technology. For disposal of radioactive wastes from nuclear reactors, See 24/06, Radiation Pollution and Control.
- 05/02 Nuclear Fission Reactors(Non-Power) Nuclear fission reactors designed and built for purposes other than for electric power or propulsion. Includes production, research and training, test, and process heat reactors.
- 06 Nuclear Radiation Shielding, Protection and Safety Shielding design; Nuclear radiation transport properties of materials; Decontamination; Nuclear safety engineering procedures; Container design and transportation requirements for radioactive materials. See also 23/04, Protective Equipment. For civil defense, See 15/02, Civil Defense. For the storage and transport of nuclear weapons, See 15/06/04, Nuclear Warfare. For electromagnetic shielding used to protect electronic equipment, See 09/07, Electromagnetic Shielding.
- 07 Radioactivity, Radioactive Wastes and Fission Products Radioactive decay; Natural and induced radioactivity; Interaction of charged particles and radiation with matter; Separation, processing, handling, and storage of radioactive wastes; Fission product utilization; Natural radioactivity. For fission reaction studies, See 18/09, Fission Reactor Physics. For disposal of radioactive wastes and radioactive fallout, See 24/06, Radiation Pollution and Control. See also, 07/05, Radiation and Nuclear Chemistry.
- 08 SNAP(Systems for Nuclear Auxiliary Power) Technology Systems for Nuclear Power, both isotopic and reactor.
- 09 Fission Reactor Physics Fission reactor kinetics and theory; Neutron transport theory; Criticality; Scattering; Slowing down economy. Includes critical assemblies and reactor simulators.

18 Nuclear Science and Technology

10 Fission Reactor Materials

Production, testing, and reclamation of fuel materials, coolants, moderators, control materials, structural materials, and shielding materials. Includes fabricated elements or assemblies and specific configurations. For disposal of reactor materials, See 24/06, Radiation Pollution and Control.

19 Ordnance

- 01 Ammunition and Explosives Projectiles, fuzes, demolition explosives, detonators, grenades, high explosives, primers, ammunition propellants, ammunition shaped charges, and ammunition handling equipment. For CBR ordnance items, See 15/06/03, Chemical, Biological and Radiological Warfare. For nuclear weapons, See 19/11, Nuclear Weapons. For guided missile ordnance items, See 16/03, Guided Missile Warheads and Fuzes. For ammunition and explosives storage, See 15/05, Logistics, Military Facilities and Supplies. For land mines, See 15/06/06, Land Mine Warfare. For naval mines, See 19/08, Underwater Ordnance.
- 01/01 Pyrotechnics Production, performance, stability in storage of incendiaries, pyrotechnics, screening agents and smokes; Flame throwers; Flares; Pyrotechnic ammunition; Illuminating ordnance; Obscuration devices. Includes incendiary bombs, smoke bombs and photoflash bombs. For the storage of pyrotechnics, See 15/05, Logistics, Military Facilities and Supplies.
- 02 Aerial Bombs High explosive, fragmentation, antipersonnel, armor piercing, and general purpose bombs; Bomb handling equipment such as bomb handling vehicles. Includes bomblets and air-dropped submunitions. For CBR bombs, See 15/06/03, Chemical, Biological and Radiological Warfare. For nuclear bombs, See 19/11, Nuclear Weapons. For bomb directors and bomb release mechanisms, See 19/05, Fire Control and Bombing Systems. For hydrobombs, See 19/08, Underwater Ordnance. For guided bombs, See 19/13, Guided Munitions.
- 03 Combat Vehicles Armored wheeled and track laying military vehicles for both cargo and personnel; Heavy, light and medium tanks; Tank chassis used as gun carriers, their components and accessories.
- 04 Armor Design, testing and performance of armor, armor plate, and body armor, including bullet proof, flak proof, explosion proof, and fragment proof devices and related equipment. For other types of protective equipment, See 23/04, Protective Equipment. See also 18/06, Nuclear Radiation Shielding, Protection and Safety.

19 Ordnance

- 05 Fire Control and Bombing Systems Fire control computers, sights, directors, range finders, gunlaying and bombing radar systems, bomb releases and other devices used to direct the firing of weapons or the dropping of bombs. Includes gunnery and target practice. For torpedo fire control systems, See 19/08/01, Torpedoes.
- 06 Guns Small arms, automatic weapons, recoilless weapons, mortars, artillery and naval guns, their components, and accessories; Gun carriages; Gun mounts; Projectile launchers. For interior ballistics, See 19/10, Ballistics.
- 07 Rockets Unguided, self-propelled projectiles whose trajectory or course cannot be altered after launch; Ground, air and ship launched rockets, launchers and launch support equipment. For CBR rockets, See 15/06/03, Chemical, Biological and Radiological Warfare. For sounding rockets, see the field of application. For rocket engines, See 21/08, Rocket Engines. For rocket propellants, See 21/09, Rocket Propellants.
- 08 Underwater Ordnance Naval mines; Depth charges; Hydrobombs; Antisubmarine ammunition including weapon projectors, launching devices, support equipment and countermeasures; Naval mine field clearance equipment.
- 08/01 Torpedoes Torpedo guidance and control systems; Launching devices and support equipment; Countermeasures and counter countermeasures.
- 09 Explosions Explosion effects such as blast, shock waves, detonation waves, cratering, ground motion or movement. Includes target vulnerability and damage assessment studies. For the effects of nuclear explosions, and nuclear explosion simulations, See 18/03, Nuclear Explosions and Devices(Non-Military) and 19/11, Nuclear Weapons. For damage done to biological systems by explosives and weapons, See 06/14, Weapons Effects(Biological).
- 10 Ballistics The study of motion, behavior and aerodynamics of projectiles thrown or launched by ordnance projectors; Interior, exterior and terminal ballistics.

- 11 Nuclear Weapons Design and development of nuclear devices for military purposes; Testing of nuclear weapons; Studies of the nonbiological effects of nuclear weapons, such as explosion effects. Includes the generation of electromagnetic pulses by nuclear weapons. For the biological effects of nuclear weapons, See 06/07, Radiobiology. For radiation pollution, See 24/06, Radiation Pollution and Control. For storage, transport, security and use of nuclear weapons, See 15/06/04, Nuclear Warfare. For guided missile nuclear warheads, See 16/03, Guided Missile Warheads and Fuzes.
- 12 Directed Energy Weapons High energy lasers, such as continuous wave, repetitively pulsed, and single pulse, for tactical and strategic applications; Charged and neutral particle beam weapons. Includes energy generators, beam handling and control, target effects and countermeasures.
- 13 Guided Munitions Terminally guided, wire guided and laser guided munitions. Includes guided bombs, and cannon launched guided projectiles. For guided missiles, see Field 16, Guided Missile Technology.

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| 01 | Acoustics | Generation and propagation of acoustic waves, including ultrasonic and infrasonic radiation; Underwater acoustics. For noise pollution, See 24/02, Noise Pollution and Control. For acoustooptic and optoacoustic devices, See 09/06, Acoustooptic and Optoacoustic Devices. See also, 17/01, Acoustic Detection and Detectors. |
| 02 | Crystallography | Study of crystal structure; Theory, techniques and mechanics of crystal growth. Includes grain structures and crystal lattice defects. For the crystal structure of metals, See 11/06/01, Properties of Metals and Alloys. For liquid crystals, See 07/04, Physical Chemistry. |
| 03 | Electricity and Magnetism | Theoretical and experimental studies of electrical and magnetic phenomena; Circuit theory. For geomagnetic fields, See 08/04, Geomagnetism. For radiofrequency wave propagation, See 20/14, Radiofrequency Wave Propagation. For electromagnetic pulses, See 20/15, Electromagnetic Pulses. |
| 04 | Fluid Mechanics | Theoretical and experimental studies of the dynamics and statics of fluids, including aerodynamics and hydrodynamics. For all aircraft applications, See 01/01, Aerodynamics. For missile applications, See 16/02/01, Guided Missile Dynamics, Configurations and Control Surfaces. For spacecraft applications, See 22/03, Spacecraft Trajectories and Reentry. See also, 09/02, Fluidics and Fluorics, 20/09, Plasma Physics and Magnetohydrodynamics and 13/07, Hydraulic and Pneumatic Equipment. |
| 05 | Atomic and Molecular Physics and Spectroscopy | Study of the structure of atoms and molecules and of the interactions between atoms and molecules; Processes which involve the interaction of radiant energy with matter; Infrared, optical and ultraviolet spectroscopy; Atomic and molecular spectroscopy; Electron paramagnetic resonance; Nuclear magnetic resonance; Quantum mechanics used to determine the orbitals, energy levels or properties of atoms and molecules. For interactions involving elementary particles and Nuclear energy levels, See 20/06, Nuclear Physics and Elementary Particle Physics. For the identification of inorganic and organic |

chemicals by means of their spectra, See 07/02, Inorganic Chemistry and 07/03, Organic Chemistry. For astronomical spectroscopy, See 03/02, Astrophysics.

06 Optics

Generation, propagation and interaction with matter of electromagnetic waves in the infrared, visible and ultraviolet regions of the spectrum; Theory and design of optical equipment. For optical equipment used for specific applications, See group where application is treated. For identification of inorganic and organic chemicals by means of their spectra, See 07/02, Inorganic Chemistry and 07/03, Organic Chemistry. For spectroscopy applied to atomic and molecular structures, See 20/05, Atomic and Molecular Physics and Spectroscopy. For Astronomical Spectroscopy, See 03/02, Astrophysics. For electron optics, See 20/08, Nuclear Physics and Elementary Particle Physics. For microwave optics, See 20/14, Radiofrequency Wave Propagation. For fiber optics, See 20/06/01, Fiber Optics and Integrated Optics. See also 17/05, Optical Detection Detectors; 17/05/01, Infrared Detection and Detectors; and 17/05/02, Ultraviolet Detection and Detectors.

06/01 Fiber Optics and Integrated Optics

Theoretical and technological studies of the transmission of light through fibers of glass, plastic and other transparent materials; Studies of integrated optical circuits. For the application of fiber optics or integrated optics, see the group where the application is treated.

07 Particle Accelerators

Design and operation of particle accelerators; Betatrons; Cyclotrons; Synchrotrons. Includes accelerator target design and accelerator particle beam control. For directed energy weapons, See 19/12, Directed Energy Weapons.

08 Nuclear Physics and Elementary Particle Physics

Properties and reactions of elementary particles, gamma rays and x rays; Nuclear reactions, nuclear properties and nuclear structure; Electron optics. For atomic and molecular structure and spectra, See 20/05, Atomic and Molecular Physics and Spectroscopy. For nuclear magnetic resonance, See 20/05, Atomic and Molecular Physics and Spectroscopy. For solar and stellar nuclear physics, See 03/02, Astrophysics.

20 Physics

- 09 Plasma Physics and Magnetohydrodynamics Properties and actions of plasmas, including pinch effect, plasma oscillations, plasma jets. For Magnetohydrodynamic (MHD) generators, See 10/02, Electric Power Production and Distribution. For plasma propulsion systems, See 21/03, Electric and Ion Propulsion. For astrophysics, See 03/02, Astrophysics. For aeronomy, See 04/01, Atmospheric Physics.
- 10 Quantum Theory and Relativity Relativistic and nonrelativistic quantum theory; Relativity theory; Quantum mechanics and quantum statistics. For quantum chemistry, See 07/04, Physical Chemistry.
- 11 Mechanics Dynamics and statics of solid bodies; Structural mechanics; Kinetics; Kinematics; Equilibria; Stress Analysis; Buckling; Plasticity; Mechanical shock and vibration; Theory of structural shells.
- 12 Solid State Physics Properties exhibited by atoms and molecules because of their association and regular periodic arrangement in crystals; Properties of solids at cryogenic temperatures; Fundamental research and theoretical studies of semiconductors; Band structure of solids. For solid state electronic devices, See 09/01, Electrical and Electronic Equipment. For the structure of crystals, See 20/02, Crystallography. For the structure and property of metals, See 11/06/01, Properties of Metals and Alloys.
- 13 Thermodynamics Thermodynamic theory; Equations of state; Free energy; Enthalpy; Entropy; Thermodynamic cycles; Theoretical studies of heat transfer; Cryogenic phenomena and methods; Kinetic theory of gases. For properties of solids at cryogenic temperatures, See 20/12, Solid State Physics. For thermal radiation properties such as absorptance, emittance, reflectance, and transmittance, See 20/06, Optics.
- 14 Radiofrequency Wave Propagation Generation and propagation of radiofrequency waves and radar signals. Includes microwave optics.

- 15 Electromagnetic Pulses Studies of the properties and effects of electromagnetic pulses from all sources; Studies of the generation of electromagnetic pulses by non-nuclear sources. For the generation of electromagnetic pulses by nuclear explosions, See 19/11, Nuclear Weapons.

21 Propulsion, Engines and Fuels

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|-------|---|---|
| 01 | Air Breathing Engines
(Unconventional) | Unconventional engines which use ingested air to oxidize their fuel, for example, the liquid air cycle engine (LACE). For conventional air breathing engines, See 21/05, Jet and Gas Turbine Engines and 21/07, Reciprocating and Rotating Engines. |
| 02 | Combustion and Ignition | Combustion and flame studies of fuels; Ignition and ignition systems. For combustion studies of nonfuels, See 07/04, Physical Chemistry. For combustion devices, see the group where the application is treated. |
| 03 | Electric and Ion Propulsion | All types of engines deriving power from free ions or electrons; Ion, plasma and arc-jet engines; Photopropulsion. For vehicles propelled by electric motors, see the group where the vehicle is treated. |
| 04 | Fuels | Production, performance and storage of all types of fuels except those used in rocket engines; Fuel thickeners and their additives. Includes fuel tanks and fuel storage tanks. For rocket fuels, See 21/09, Rocket Propellants; 21/09/01, Liquid Rocket Propellants; and 21/09/02, Solid Rocket Propellants. |
| 05 | Jet and Gas Turbine Engines | Design, performance and testing of all types of jet and gas turbine engines and their components, such as engine nozzles. Includes hydroduct, ramjet and turboprop engines. |
| 06 | Nuclear Propulsion | Nuclear systems for marine, ground, air and space propulsion. |
| 07 | Reciprocating and Rotating Engines | Design, performance and testing of reciprocating and rotating engines of various configurations for all types of propulsion. Includes internal and external combustion engines. For turbine engines, See 21/05, Jet and Gas Turbine Engines. |
| 08 | Rocket Engines | Design, performance and testing of rocket engines and propulsion hardware; Gaseous, thixotropic and hybrid rocket motors. See also 21/08/01, Liquid Propellant Rocket Engines and 21/08/02, Solid Propellant Rocket Engines. |
| 08/01 | Liquid Propellant Rocket Engines | Studies of liquid propellant rocket engines and propulsion hardware. |

21 Propulsion, Engines and Fuels

08/02 Solid Propellant Rocket Engines	Studies of solid propellant rocket engines and propulsion hardware.
09 Rocket Propellants	Production, handling, stability and performance of chemical rocket propellants and propellant combinations other than all liquid or all solid propellants, including fuels, oxidizers, additives and binders. Includes propellant tanks.
09/01 Liquid Rocket Propellants	Production, handling, stability and performance of all liquid rocket propellants, including fuels, oxidizers and additives. Includes propellant tanks.
09/02 Solid Rocket Propellants	Production, handling, stability and performance of all solid rocket propellants, including fuels, oxidizers, additives and binders. Includes propellant cases.

22 Space Technology

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|----|---|--|
| 01 | Astronautics | Space missions, projects, logistics and exploration; Orbital rendezvous; Launching in space; Spacecraft operating problems; Space crews; Extravehicular activity. |
| 02 | Unmanned Spacecraft | Design and construction of unmanned spacecraft including space probes, and space vehicles capable of atmospheric reentry; Satellites such as military, communication, scientific and reconnaissance satellites; Spacecraft instruments, gauges, indicators and instrument systems of all spacecraft not designated as manned; Spacecraft damage assessment and vulnerability studies. |
| 03 | Spacecraft Trajectories and Reentry | Determination, analysis and processing of spacecraft trajectory data; Orbital calculations; Flight path analysis; Controlled space flight; Controlled and uncontrolled reentry; Space mechanics. For guided missile reentry trajectories, See 16/02, Guided Missile Trajectories, Accuracy and Ballistics. For the guidance and navigation of spacecraft, See 17/07/04, Space Navigation and Guidance. |
| 04 | Ground Support Systems and Facilities for Space Vehicles | Handling and launching including transportation, storage, preparation for launching and countdown; Launching equipment; Checkout equipment; Ground support equipment; Recovery support; Launch complexes; Research facilities; Test facilities; Spacecraft simulators and simulation. For launching of space vehicles in space, See 22/01, Astronautics. |
| 05 | Manned Spacecraft | Design and construction of manned spacecraft and space stations; Spacecraft damage assessment and vulnerability studies. Includes spacecraft instruments, gauges, indicators and instrument systems. For aerospace craft, See 01/03/12, Research and Experimental Aircraft. |

23 Biotechnology

- 01 Biomedical Instrumentation and Bioengineering Bioinstrumentation and equipment to monitor man in the operation of man machine systems; Biotelemetry including biotelemetry transducer and transmitter equipment; Use of body potentials as intrinsic power supplies. Includes equipment for monitoring and processing biomedical information from closed cycle ecological systems. For nonbiomedical telemetry, See 25/01, Telemetry. See also, 23/05, Life Support Systems, 06/12, Medical Facilities, Equipment and Supplies and 23/02, Human Factors Engineering and Man Machine Systems.
- 02 Human Factors Engineering and Man Machine Systems Application of human factors to the design of equipment; Habitability of work and living space; Ergonomics; Interaction of man and equipment in terms of subsystem and system performance requirements and evaluation.
- 03 Bionics Study of biological processes in order to develop engineering systems. See also, 12/09, Cybernetics.
- 04 Protective Equipment Clothing or equipment providing protection against such environmental elements as heat, cold, noise and machinery. For equipment providing protection against CBR agents, See 15/06/03, Chemical, Biological and Radiological Warfare. For armor, See 19/04, Armor. For equipment and techniques for sustaining life in adverse environments such as space and underwater, See 23/05, Life Support Systems. See also, 13/12, Safety Engineering. For electromagnetic shielding to protect electronic equipment, See 09/07, Electromagnetic Shielding.
- 05 Life Support Systems Equipment and techniques for sustaining life in adverse environments, such as space and underwater; Systems which provide, as a minimum, respiratory support; Closed ecological systems including space suits, diving gear, oxygen masks, breathing apparatus. For equipment providing protection against CBR agents, See 15/06/03, Chemical, Biological and Radiological Warfare. For equipment providing protection against such environmental elements as heat, cold, noise and machinery, See 23/04, Protective Equipment.

- 06 Escape, Rescue and Survival Equipment and techniques for escape and rescue from disabled aircraft, ships, submarines, spacecraft and ground vehicles. Includes rescue signals, flotation devices and survival kits. For fire extinguishing techniques, See 13/12, Safety Engineering. For forest fire fighting techniques, See 02/06, Forestry. For natural disaster planning and operations, See 15/02, Civil Defense.

24 Environmental Pollution and Control

- 01 Air Pollution and Control Air pollution from sources such as flue gases, exhaust gases, odors, dust, smog and microorganisms; Control techniques and equipment; Sampling and analytical techniques and equipment; Waste gas recovery; Biological, ecological and socio-economic effects; Air pollution chemistry. For effect on public health, See 24/07, Environmental Health and Safety. For pesticides and radioactive contaminants, See 24/05, Pesticides Pollution and Control and 24/06, Radiation Pollution and Control.
- 02 Noise Pollution and Control Pollution in the environment by noise from any acoustic source including engine noise, traffic and transportation noise, machinery noise, industrial noise, urban noise, sonic boom; Theory and devices for control; Noise detection and measurement; Biological, ecological and socio-economic effects. For the effects on public health, See 24/07, Environmental Health and Safety.
- 03 Solid Wastes Pollution and Control Pollution by solid wastes including garbage, scrap, junked automobiles, spoil, sludge, containers; Disposal methods such as composting, injection wells, incineration, and sanitary landfills; Mining wastes; Materials separation, processing and recovery; Recycling; Biological, ecological and socio-economic effects. For the effects on public health, See 24/07, Environmental Health and Safety. For the disposal of pesticides and radioactive contaminants and wastes, See 24/05, Pesticides Pollution and Control and 24/06, Radiation Pollution and Control, respectively.
- 04 Water Pollution and Control Water pollution by municipal, agricultural and industrial wastes, mine waters, radioactive contaminants; Chemistry and analysis of pollutants; Thermal pollution; Oil pollution; Control techniques and equipment; Sewage treatment including the design and construction of sewers and drinking water treatment facilities; Biological, ecological and socio-economic effects; Waste water reuse. For the effects on public health, See 24/07, Environmental Health and Safety. For pollution by pesticides and radioactive contaminants, See 24/05, Pesticides Pollution and Control and 24/06, Radiation Pollution and Control,

24 Environmental Pollution and Control

respectively.

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|----|--|--|
| 05 | Pesticides
Pollution and
Control | Pollution by insecticides, herbicides, fungicides; Decomposition studies; Analysis and detection; Biological, ecological and socio-economic effects. For the effects on public health, See 24/07, Environmental Health and Safety. |
| 06 | Radiation Pollution
and Control | Pollution of the environment by particle and electromagnetic radiation from electric fields, magnetic fields or natural and man made sources including neutrons, x-rays, ultraviolet radiation, microwaves, alpha particles; Sampling and analytical techniques; Radioactive fallout; Biological, ecological and socio-economic effects. Includes controlled disposal of radioactive wastes from nuclear reactors. For the effects on public health, See 24/07, Environmental Health and Safety. |
| 07 | Environmental
Health and Safety | Effects of pollution on public health and safety; Industrial medicine and health. For pollution effects on plants and animals, see narrower categories in Field 24, Environmental Pollution and Control. See also, 13/12, Safety Engineering. |

25 Communications

- 01 Telemetry Data transmission techniques and equipment including transmitters, receivers, and antennas. Includes acoustic, optical, wired and radio telemetry. For biotelemetry, See 23/01, Biomedical Instrumentation and Bioengineering.
- 02 Radio Communications Communication by radio waves; Microwave communications; Television communications. Includes radio transmitting and receiving equipment, radio broadcasting, radio relay stations, radio scanning. For radiotelemetry, See 25/01, Telemetry. For radiofrequency propagation, See 20/14, Radiofrequency Wave Propagation. For radio countermeasures, See 17/04/01, Radio Countermeasures.
- 03 Non-Radio Communications by means other than radio Communications waves. For communication by radio waves, See 25/02, Radio Communications. For wired telemetry, See 25/01, Telemetry.
- 04 Voice Communications Research and development in vocal communication; Speech intelligibility; Speech recognition; Speech analysis and synthesis. See also 12/09, Cybernetics.
- 05 Command, Control Includes command and control systems. and Communications Systems

ALPHABETICAL INDEX TO THE SCOPE NOTES

AVOID CLASSIFYING SOLELY FROM THE INDEX. VERIFY CONTEXT AND HEADINGS IN THE SCOPE NOTES.

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06/05	ABO incompatibility	09/06	Acoustic microscopes
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 07/03 Biscyclopentadienones
 07/02 Bismuth
 11/06
 11/06 Bismuth alloys
 07/02 Bismuth compounds
 07/03
 07/02 Bismuth oxides
 07/02 Bismuth tellurides
 07/02 Bismuth titanate
 17/11 Bistatic detection
 17/09 Bistatic radar
 17/01 Bistatic sonar
 06/05 Bites and stings
 06/11
 11/07 Bitumens
 08/07 Bituminous coal
 21/04
 11/03 Bituminous coatings
 12/03 Bivariate analysis
 12/03 Bivariate density functions
 14/04 Black and white photographic film
 14/04 Black and white photography
 19/01 Black powder
 08/06 Black Sea
 20/06 Black(Color)
 20/14 Blackbody radiation
 06/04 Blackout(Physiology)
 20/14 Blackout(Propagation)
 06/04 Bladder(Urinary)
 13/04 Bladders
 01/03 Blade airfoils
 13/09 Blades
 15/05 Blankets
 20/03 Blanking(Electronics)
 19/09 Blast
 13/01 Blast furnaces
 19/06 Blast loads
 13/13 Blast resistant shelters
 14/02 Blast tubes
 19/09 Blast waves
 06/03 Blastomyces
 06/03 Blattidae
 11/07 Bleaching agents
 13/07 Bleed systems
 13/08 Blending
 19/05 Blind bombing
 06/05 Blindness
 07/06 Block copolymers
 08/06 Block Island
 08/06 Block Island Sound
 07/06 Block polymers
 06/04 Blood
 15/06/03 Blood agents
 06/05 Blood analysis
 06/12 Blood banks
 06/04 Blood cells
 06/05
 06/01 Blood chemistry
 06/04 Blood circulation
 06/05
 06/04 Blood coagulation
 06/05
 06/05 Blood counts
 06/05 Blood diseases
 03/09 Blood donors
 06/04 Blood gases
 06/05 Blood group disorders
 06/01 Blood groups
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 06/05
 06/01 Blood plasma
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 06/01 Blood plasma substitutes
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06/01 Blood platelets
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 06/12 Blood preservation
 06/01 Blood preservatives
 06/04 Blood pressure
 06/01 Blood proteins
 06/01 Blood serum
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 06/12 Blood storage
 06/01 Blood substitutes
 06/05
 06/03 Blood sucking insects
 06/05 Blood transfusion
 06/04 Blood vessels
 06/04 Blood volume
 21/02 Blowby
 20/04 Blowdown
 13/09 Blowers
 13/08 Blowoff
 08/09 Blowouts
 20/06 Blue(Color)
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 13/12 Boat and ship safety
 13/10 Boats
 16/02/01 Boattail afterbodies
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 19/04 Body armor
 23/04
 06/04 Body fluids
 06/04 Body temperature
 06/04 Body weight
 08/07 Boehmite
 07/01 Boiler compounds
 13/01 Boiler tubes
 13/01 Boilers
 07/04 Boiling
 07/04 Boiling point
 18/05/01 Boiling water reactors
 20/13 Boiloff
 08/06 Bolivia
 06/13 Bolivian hemorrhagic fever virus
 06/05 Bolivian hemorrhagic fevers
 14/02 Bolometers
 13/05 Bolted joints
 13/05 Bolts
 20/13 Boltzmann equation
 19/02 Bomb auxiliary equipment
 01/03/02 Bomb bay doors
 01/03/02 Bomb bays
 19/02 Bomb carriers
 19/02 Bomb cases
 19/02 Bomb clusters
 19/02 Bomb components
 19/09 Bomb damage
 19/05 Bomb directors
 19/05 Bomb ejectors
 19/02 Bomb fins
 19/02 Bomb fuzes
 19/02 Bomb handling vehicles
 19/02 Bomb hoists
 19/02 Bomb racks
 19/02 Bomb skids
 19/10 Bomb trajectories
 19/02 Bomb trucks
 22/02 Bombardment satellites
 15/06 Bombardment(Attack)
 01/03/02 Bomber aircraft
 01/03/02 Bombers
 19/05 Bombing
 19/05 Bombing computers
 19/02 Bomblets
 19/02 Bombs
 19/05 Bombsights
 13/05 Bonded joints
 13/08 Bonding

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06/05 Bone fractures
 06/04 Bone marrow
 06/04 Bones
 19/01 Booby traps
 05/02 Books
 12/02 Boolean algebra
 13/02 Booms(Equipment)
 22/02 Boost glide vehicles
 22/03 Boost phase
 21/08 Booster rocket engines
 19/01 Boosters(Explosives)
 15/05 Boots
 07/02 Boranes
 07/03 Borates
 07/02 Borates
 07/03 Bordetella
 06/13 Bordetella pertussis
 05/08 Boredom
 08/09 Boreholes
 14/02 Boreoscopes
 13/05 Boreighting
 07/02 Boric acid
 07/02 Borides
 07/02 Borines
 08/06 Borneo
 07/02 Borohydrides
 07/02 Boron
 11/06 Boron alloys
 07/02 Boron carbides
 07/02 Boron compounds
 07/03 Boron hydrides
 07/02 Boron nitrides
 07/02 Boron oxides
 06/13 Borrelia
 06/13 Borrelia recurrentis
 20/08 Bosons
 06/03 Botany
 13/04 Bottles
 20/01 Bottom bounce
 17/01 Bottom loss
 20/01
 08/03 Bottom waters
 08/08
 06/05 Botulism
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 08/05 Bouguer gravity anomalies
 09/07 Boulders
 20/04 Boundary layer
 20/04 Boundary layer control
 20/01 Boundary layer flow
 20/04 Boundary layer transition
 20/04 Boundary layer trips
 12/02 Boundary value problems
 06/03 Bovines
 20/04 Bow shock
 13/13 Box beams
 13/06 Boxcars
 13/04 Boxes
 08/08 Brackish water
 06/05 Bradycardia
 20/02 Bragg angle
 20/12 Bragg scattering
 06/04 Brain
 06/05 Brain damage
 05/08 Brainwashing
 11/08 Brake fluids
 13/06 Brakes
 20/11 Braking
 11/06 Brass
 14/02 Brassboard models
 20/13 Brayton cycle
 13/05 Brazed joints
 08/06 Brazil
 11/06/02 Brazing
 11/06 Brazing alloys
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 20/03 Breakdown(Electronic threshold)
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 13/02 Breakwaters
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 23/05 Breathing gases
 23/05 Breathing masks
 19/06 Breech mechanisms
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 20/08 Bremsstrahlung
 05/05 Bribery
 11/02 Brick
 13/03
 13/02 Bridgus
 15/01 Brigade level organizations
 20/06 Brightness
 20/02 Brillouin zones
 11/07 Brines
 08/06 British Columbia
 11/06/01 Brittleness
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 13/09 Broaches
 20/05 Broadband
 20/14
 09/01 Broadband antennas
 09/01 Broadband transducers
 07/02 Bromides
 07/03 Bromination
 07/02 Bromine
 07/02 Bromine compounds
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 06/13 Bromphenol blue
 06/04 Bronchi
 06/05 Bronchitis
 06/05 Bronchography
 06/05 Bronchopneumonia
 11/06 Bronze
 07/04 Brownian motion
 10/02 Brownouts(Electric power)
 06/13 Brucella
 06/13 Brucella abortus
 06/13 Brucella bronchiseptica
 06/13 Brucella melitensis
 06/13 Brucella suis
 06/13 Brucellaceae
 06/05 Brucellosis
 13/09 Brushes
 09/01 Brushless electric equipment
 18/04 Bubble chambers
 12/06 Bubble memories
 20/04 Bubbles
 06/04 Bucca
 20/11 Buckling
 18/09 Buckling(Neutron density)
 05/01 Budgets
 12/06 Buffer storage
 07/04 Buffers(Chemistry)
 01/01 Buffeting
 20/04
 13/13 Buildings
 08/06 Bulgaria
 15/05 Bulk cargo
 13/11 Bulk filtering
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 20/11 Bulk modulus
 09/01 Bulk semiconductors
 13/10 Bulkheads
 13/03 Bulldozers
 06/14 Bullet wounds
 11/02 Bulletproof glass
 13/04 Bundles
 20/04 Buoyancy
 13/10 Buoys
 05/05 Burglary

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00/06 Burma
 06/11 Burnable poisons
 13/01 Burners
 21/02 Burning rate
 21/02 Burnout
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 06/05 Burns(Injuries)
 06/14
 21/02 Burnthrough
 20/14 Burst transmission
 19/01 Bursting charges
 20/11 Bursting strength
 25/03 Bus conductors
 13/05 Bushings
 07/03 Butadienes
 07/03 Butanes
 07/03 Butanols
 07/03 Butanones
 07/03 Butenes
 11/06/02 Butt welding
 13/11 Butterfly valves
 06/04 Buttocks
 07/03 Butyl radicals
 11/10 Butyl rubber
 07/03 Butyrates
 07/03 Butyric acids
 08/06 Buzzards Bay
 13/11 Bypass valves
 15/06/03 BZ agents
 15/06/03 C agents
 20/14 C band
 13/09 Cable assemblies
 13/09 Cable cutting devices
 13/02 Cable fairings
 13/05 Cable grips
 13/09 Cable reels
 25/02 Cable television
 13/09 Cables
 06/03 Cacao
 06/04 Cadavers
 05/09 Cadets
 07/02 Cadmium
 11/06 Cadmium alloys
 07/02 Cadmium compounds
 07/03
 07/02 Cadmium selenides
 07/02 Cadmium sulfides
 07/02 Cadmium tellurides
 07/03 Caffeine
 06/05 Calcification
 08/07 Calcite
 06/01 Calcitonin
 07/02 Calcium
 11/06
 11/06 Calcium alloys
 07/02 Calcium compounds
 07/03
 07/02 Calcium fluorides
 07/02 Calcium hydrides
 07/02 Calcium oxides
 12/06 Calculators
 06/05 Calculi
 12/01 Calculus
 12/02 Calculus of variations
 13/08 Calendering(Sheet forming)
 14/02 Calibration
 08/06 California
 06/13 California encephalitis virus
 11/06 Californium
 07/02 Californium compounds
 14/03 Calligraphic displays
 06/08 Calorie count
 06/08 Calorific value
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 14/02 Calorimeters
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 13/09 Camber
 08/06 Cambodia

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14/04 Camera components
 14/04 Camera controls
 14/04 Camera lenses
 14/04 Camera magazines
 14/04 Camera mounts
 14/04 Camera shutters
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 14/04 Camera viewfinders
 14/04 Cameras
 17/04/04 Camouflage
 13/09 Cams
 08/06 Canada
 15/05 Canadian equipment
 08/08 Canals
 01/02 Canard configuration
 08/06 Canary islands
 06/05 Cancer
 06/03 Candida
 13/01 Candles
 19/01 Canister projectiles
 13/04 Canisters
 07/03 Cannabinols
 06/03 Cannabis
 06/08 Canned foods
 06/08 Canning
 06/05 Cannulation
 21/08 Canted nozzles
 13/13 Cantilever beams
 08/06 Canton Islands
 08/06 Canyons
 20/03 Capacitance
 14/02 Capacitance bridges
 09/01 Capacitors
 08/06 Cape Hatteras
 06/04 Capillaries(Anatomy)
 20/04 Capillarity
 13/11 Capillary tubes
 20/04 Capillary waves
 07/03 Caprolactones
 19/01 Caps(Explosives)
 06/15 Capsules(Pharmacy)
 01/03/12 Captive airspace craft
 01/01 Captive flight
 14/02 Captive tests
 19/08 Captor mines
 07/02 Carbachol
 07/03 Carbamates
 07/03 Carbamic acid
 07/06 Carbenes
 13/09 Carbide tools
 07/02 Carbides
 07/03 Carbinols
 06/04 Carbohydrate metabolism
 06/01 Carbohydrates
 07/02 Carbon
 11/06 Carbon alloys
 13/01 Carbon arc lamps
 11/07 Carbon black
 09/01 Carbon brushes
 11/04 Carbon carbon composites
 06/01 Carbon carbon lyases
 07/03
 07/02 Carbon compounds
 07/03
 07/02 Carbon dioxide
 09/03 Carbon dioxide lasers
 07/03 Carbon disulfide
 11/02/01 Carbon fibers
 07/02 Carbon monosulfide
 07/02 Carbon monoxide
 24/01 Carbon monoxide indicators
 09/03 Carbon monoxide lasers
 06/11 Carbon monoxide poisoning
 06/01 Carbon oxygen lyases
 11/09 Carbon phenolic materials
 11/04 Carbon reinforced composites
 11/11 Carbon removing compounds
 09/01 Carbon resistors

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1*/06 Carbon steels
 07/03 Carbon tetrabromide
 07/03 Carbon tetrachloride
 07/03 Carbon tetrafluoride
 11/02/01 Carbon yarn
 08/07 Carbonate minerals
 07/02 Carbonates
 06/01 Carbonyl anhydrase
 07/03 Carbonyl compounds
 07/03 Carboranes
 07/03 Carboranyl radicals
 06/01 Carboxy lyases
 03/01 Carboxyl groups
 07/03 Carboxylic acids
 07/03 Carboxylic ester hydrolases
 11/09 Carboxymethylcellulose
 21/07 Carburetor air scoops
 21/07 Carburetors
 11/06/02 Carburiing
 06/05 Carcinogenesis
 06/05 Carcinogens
 09/01 Carcinotrons
 13/04 Cardboard boxes
 06/05 Cardiac arrest
 06/01 Cardiac glycosides
 05/09 Cardiac patients
 06/05 Cardiology
 05/09 Cardiologists
 06/05 Cardiology
 06/05 Cardiometry
 06/15 Cardiovascular agents
 06/05 Cardiovascular diseases
 06/04 Cardiovascular system
 05/09 Careers
 15/05 Cargo
 13/06 Cargo handling
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 13/04 Cargo nets
 01/03/08 Cargo parachutes
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 13/06 Cargo vehicles
 08/06 Caribbean Sea
 06/03 Carnivora
 06/01 Carotenoids
 06/04 Carotid artery
 11/05 Carpets
 13/06 Carriages
 01/03 Carrier based aircraft
 11/09 Carrier controlled approach
 radar
 20/14 Carrier frequencies
 25/02
 01/02 Carrier landings
 20/12 Carrier mobility
 15/05 Carrier on board delivery
 20/14 Carrier waves
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 06/08 Carrots
 12/01 Cartesian coordinates
 06/04 Cartilage
 08/02 Cartography
 13/06 Cartridge case extractors
 12/01 Cartridge cases
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 15/01 Cartridges(Pad)
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 20/04 Cascades(Fluid dynamics)
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 11/06/02 Case hardening
 06/01 Casein
 19/01 Caseless ammunition
 08/06 Caspian Sea
 09/01 Cassegrain antennas
 03/01 Cassegrain telescopes
 20/06 Cassegrainian optical systems
 11/06/02 Casting
 11/06 Casting alloys

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11/06 Castings
 06/14 Casualties
 06/12 Casualty centers
 06/04 Catabolism
 06/01 Catalase
 05/02 Catalogs
 07/04 Catalysis
 07/04 Catalysts
 15/06 Catalytic conflict(Warfare)
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 07/01 Catalytic cracking
 13/10 Catamarans
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 06/05 Cataracts
 07/03 Catecholamines
 13/09 Catenaries
 06/15 Cathartics
 06/12 Catheters
 09/01 Cathode followers
 09/01 Cathode ray tube screens
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 09/05 Cathode ray tubes
 09/01 Cathodes
 09/01 Cathodes(Electrolytic cell)
 09/01 Cathodes(Electron tubes)
 07/01 Cathodic protection
 20/06 Cathodoluminescence
 07/04 Cations
 06/03 Cata
 05/05 Caucasians
 12/02 Cauchy problem
 13/02 Causeways
 07/04 Caustics
 15/01 Cavalry
 08/07 Caves
 20/04 Cavitation
 20/04 Cavitation corrosion
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 09/01 Cavity resonators
 06/04 Cecum
 04/02 Ceiling
 06/08 Celery
 17/07 Celestial guidance
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 03/03 Celestial mechanics
 06/04 Cell division
 06/04 Cell structure
 06/04 Cell wall
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 06/01 Cellulose
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 11/09 Cellulose esters
 11/09 Cellulose ethers
 11/09 Cellulosic resins
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 11/01 Cements(Adhesives)
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 20/11 Center of gravity
 08/06 Central America
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 06/04 Central nervous system
 12/06 Central processing units
 11/06/02 Centrifugal casting
 13/07 Centrifugal compressors
 20/11 Centrifugal fields
 20/11 Centrifugal force
 13/11 Centrifugal pumps
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 14/02 Centrifuges
 06/04 Cephalometry
 06/03 Cephalopoda
 20/03 Cepstrum technique
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 09/01 Ceramic capacitors

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 06/03 Cercariae
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 06/04 Cerebellum
 06/04 Cerebral cortex
 06/04 Cerebrospinal fluid
 06/05 Cerebrospinal meningitis
 06/04 Cerebrovascular system
 06/04 Cerebrum
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 11/06 Cerium
 11/06 Cerium alloys
 07/02 Cerium compounds
 11/02 Cermet
 11/06 Cesium
 11/06 Cesium alloys
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 06/03 Cetacea
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 17/04/03 Chaff dispensers
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 15/05 Chairs
 07/02 Chalcogens
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 06/01 Chalones
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 08/08 Channels(Waterways)
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 09/01 Charge coupled devices
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 07/03 Chelating agents
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 07/04 Chemical contamination
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 07/01 Chemical engineering
 07/04 Chemical equilibrium
 07/04 Chemical indicators
 05/03 Chemical industry
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 07/01 Chemical laboratories
 09/03 Chemical lasers
 07/01 Chemical milling
 08/03 Chemical oceanography
 15/06/03 Chemical ordnance
 19/01/01
 07/04 Chemical precipitation
 15/06/03 Chemical projectiles
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 07/04 Chemical reactions
 07/01 Chemical reactors
 07/04 Chemical shifts
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 07/05 Chemiluminescence
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 05/09 Chemists
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 06/15 Chemotherapeutic agents
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 06/03 Chickens
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 08/06 Chile
 13/13 Chimneys
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 08/06 China
 05/07 Chinese language
 09/01 Chips(Electronics)
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 06/13 Chlamydia trachomatis
 06/13 Chlamydiaceae
 06/15 Chloralose
 06/15 Chloramphenicol
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 06/03 Chlorella
 07/02 Chlorides
 07/03 Chlorinated hydrocarbons
 07/03 Chlorination
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 07/02 Chlorine
 07/02 Chlorine compounds
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 06/03 Chloroplasts
 07/03 Chloroprenes
 06/15 Chloroquine
 07/06 Chlorosilanes
 07/03 Chlorpromazine
 06/15 Chlorotetracycline
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 06/08 Chocolate
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 06/01 Cholesteryl esters
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 06/01 Cholinesterase
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 06/03 Chondrichthyes
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 06/01 Chondroitin
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 06/04 Choroid plexus
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 06/15 Cinchona alkaloids
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 14/04 Cinematography
 14/04 Cinephotomacrography
 14/04 Cinephotomicrography
 08/07 Cinnabar
 07/03 Cinnamic acid
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 20/03 Circuit analysis
 09/01 Circuit boards
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 09/01 Circuit interconnections
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 04/02 Cirrus clouds
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 06/13 Clostridium perfringens
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 06/13 Clostridium welchii
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08/03	Coasts
11/03	Coatings
09/01	Coaxial cables
07/02	Cobalt
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11/06	Cobalt alloys
07/02	Cobalt compounds
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07/02	Cobalt oxides
06/03	Cobras
07/03	Cocaine
06/03	Coccidioides
06/03	Coccidioides immitis
06/15	Coccidioidin
06/05	Coccidiosis
06/13	Coccidium
06/04	Cochlea
06/04	Cochlear nerve
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20/07	Cockroft Walton accelerators
12/09	Coders
12/05	Coding
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06/03	Coelenterata
03/01	Coelostats
06/01	Coenzymes
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06/08	Coffee
05/08	Cognition
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17/09	Coherent radar
20/14	Coherent radiation
20/08	Coherent scattering
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18/04	Coincidence counting
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11/06/02	Cold rolled process
06/08	Cold storage
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05/04	Cold war
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06/03	Coleoptera
06/13	Coliform bacteria
06/13	Coliphage
06/05	Colitis
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06/01	Collagenase
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20/05	Collision broadening
13/12	Collisions

18/05	Colloid core reactors
07/04	Colloids
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06/04	Colon
06/13	Colonies(Biology)
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14/04	Color photography
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09/05	Color television tubes
20/13	Color temperature
06/04	Color vision
08/06	Colorado
08/06	Colorado River
06/13	Colorado tick virus
11/03	Colorants
19/01/01	Colored flares
19/01/01	Colored smokes
14/02	Colorimeters
20/06	
07/04	Colorimetric analysis
20/06	Colorimetry
20/06	Coloring
20/06	Colors
07/04	Column chromatography
13/13	Columns(Supports)
06/05	Coma(Physiology)
15/06	Combat areas
15/06	Combat effectiveness
14/04	Combat films
15/01	Combat forces
05/02	Combat information centers
20/01	Combat noise
24/02	
15/01	Combat patrols
15/03	Combat readiness
15/06	Combat support
15/04	Combat surveillance
19/03	Combat vehicles
12/03	Combinatorial analysis
19/01	Combustible cartridge cases
21/02	Combustion
21/02	Combustion chamber gases
21/02	Combustion chamber liners
21/02	Combustion chambers
21/02	Combustion deposits
21/02	Combustion products
21/02	Combustion stability
21/02	Combustors
03/01	Comets
25/05	Command and control systems
17/07	Command guidance
25/05	Command, control, communications and intelligence systems
05/03	Commerce
01/03/09	Commercial aircraft
01/06	Commercial aviation
25/02	Commercial communications
25/03	
05/03	Commercial fishing
11/06/02	Comminution
13/08	
05/03	Commodities
06/05	Communicable diseases
25/02	Communication and radio systems
25/02	Communication buoys
25	Communication equipment
25/02	Communication satellite terminals
22/02	Communication satellites
25/02	Communication switching centers
25/03	
25/02	Communication terminals
25/03	

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25/02 Communications centrals
 25/03
 17/04/01 Communications countermeasures
 15/04 Communications intelligence
 25/02 Communications networks
 25/03
 25/02 Communications traffic
 25/03
 05/04 Communism
 05/04 Communist countries
 05/05 Communities
 05/05 Community relations
 09/01 Commutators
 08/10 Compacting
 13/08
 13/09 Compactors
 15/01 Company level organizations
 20/06 Comparators
 17/07 Compasses
 09/01 Compensators
 12/05 Compilers
 06/12 Complement(Biology)
 20/12 Complementary metal oxide
 semiconductors
 07/02 Complex compounds
 07/03
 07/03 Complex ions
 12/01 Complex numbers
 12/01 Complex variables
 13/13 Compliant walls
 01/03 Composite aircraft
 19/04 Composite armor
 20/06 Composite images
 11/04 Composite materials
 21/09 Composite propellants
 13/13 Composite structures
 01/03 Composite wings
 11/12 Composition board
 07/04 Composition(Property)
 11/06/01
 02/01 Composts
 05/08 Comprehension
 13/07 Compressed air
 06/08 Compressed fluids
 20/04 Compressible flow
 20/04 Compression
 21/02 Compression ignition
 21/07 Compression ignition engines
 11/06/02 Compression molding
 13/08
 20/04 Compression ratio
 20/11 Compressive properties
 13/07 Compressor blades
 20/01 Compressor noise
 24/02
 13/07 Compressor parts
 13/07 Compressor rotors
 13/07 Compressor stators
 13/07 Compressors
 20/08 Compton scattering
 05/07 Computational linguistics
 12/01 Computations
 12/09 Computer aided diagnosis
 05/08 Computer aided instruction
 13/08 Computer aided manufacturing
 12/06 Computer architecture
 12/07 Computer communications
 12/05 Computer files
 12/05 Computer graphics
 12/06
 12/06 Computer logic
 12/07 Computer networks
 05/09 Computer operators
 05/09 Computer personnel
 14/05 Computer printouts
 12/05 Computer program documentation
 12/05 Computer program reliability
 12/05 Computer program verification

FIELD/GROUP

12/05 Computer programming
 12/05 Computer programs
 12/08 Computer security
 12/05 Computer systems analysis
 12/05 Computerized simulation
 06/05 Computerized tomography
 12/06 Computers
 17/04/04 Concealment
 06/08 Concentrated foods
 07/04 Concentration(Composition)
 11/02 Concrete
 13/03
 06/05 Concussion
 04/02 Condensation
 07/04
 04/02 Condensation nuclei
 07/04
 07/03 Condensation reactions
 04/01 Condensation trails
 09/01 Condenser tubes
 07/01 Condensers(Liquefiers)
 13/09
 06/08 Condiments
 05/08 Conditioned reflex
 05/08 Conditioned response
 05/08 Conditioning(Learning)
 20/12 Conduction bands
 20/13 Conduction(Heat transfer)
 07/04 Conductive liquids
 20/03 Conductivity
 13/09 Conduit pliers
 13/11 Conduits
 25/02 Conferencing(Communications)
 25/04
 12/03 Confidence limits
 05/01 Configuration management
 05/08 Confined environments
 06/10
 18/05 Confinement(Nuclear reactors)
 05/08 Confinement(Psychology)
 05/08 Conflict
 15/06
 20/04 Confluence
 12/01 Conformal mapping
 06/05 Congenital abnormalities
 08/06 Congo River
 05/04 Congress
 09/01 Conical antennas
 12/01 Conical bodies
 21/08 Conical nozzles
 20/14 Conical scanning
 01/03 Conical wings
 06/05 Conjunctivitis
 08/06 Connecticut
 08/06 Connecticut River
 21/07 Connecting rods
 06/04 Connective tissue
 05/08 Consciousness
 06/06 Conservation
 12/06 Consoles
 14/02
 25/05
 05/06 Consortiums
 12/01 Constants
 03/01 Constellations
 13/02 Construction
 13/13
 13/03 Construction equipment
 13/03 Construction materials
 13/08 Consumable electrode process
 05/01 Consumer problems
 05/03 Consumers
 05/03 Consumption
 20/06 Contact lenses
 15/06/06 Contact mines
 19/08
 14/05 Contact printers
 13/06 Containerized shipping

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13/04 Containerizing
 13/04 Containers
 13/10 Containerships
 18/05 Containment(Nuclear reactors)
 05/07 Context free grammars
 05/07 Context sensitive grammars
 08/07 Continental drift
 08/03 Continental shelves
 08/03 Continental slopes
 13/08 Continuous processing
 19/01 Continuous rod warheads
 20/06 Continuous spectra
 14/04 Continuous strip cameras
 09/03 Continuous wave lasers
 17/09 Continuous wave radar
 20/14 Continuous waves
 25/02
 20/11 Continuum mechanics
 05/01 Contract administration
 05/01 Contract proposals
 06/04 Contraction
 05/09 Contractors
 05/01 Contracts
 14/04 Contrast
 06/12 Contrast media(Medicine)
 22/02 Control jets
 22/03
 23/02 Control knobs
 01/04 Control panels
 23/02
 18/10 Control rods
 12/05 Control sequences
 01/04 Control sticks
 23/02
 01/03 Control surfaces
 23/02 Control systems
 14/02 Control test vehicles
 12/09 Control theory
 01/03 Controllable pitch propellers
 21/08 Controllable thrust rocket
 engines
 14/02 Controlled atmospheres
 01/03 Controlled configured vehicles
 19/01 Controlled mines
 19/08
 18/01 Controlled nuclear fusion
 06/05 Convalescence
 20/04 Convection
 20/13
 04/02 Convection(Atmospheric)
 20/13 Convection(Heat transfer)
 06/08 Convenience foods
 15/06 Conventional warfare
 20/04 Convergence
 04/02 Convergence zones
 21/08 Convergent divergent nozzles
 18/09 Conversion ratio
 09/01 Converters
 01/03/07 Convertible planes
 12/01 Convex sets
 13/03 Conveyors
 12/01 Convolution
 12/01 Convolution integrals
 06/05 Convulsive disorders
 21/02 Cook off
 06/08 Cooking devices
 21/02 Cool flames
 13/01 Coolant pumps
 13/11
 13/01 Coolants
 13/01 Cooling
 13/01 Cooling and ventilating
 equipment
 13/01 Cooling fans
 07/01 Cooling towers
 13/01
 13/09

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08/02 Coordinates
 12/01
 07/06 Copolymerization
 07/06 Copolymers
 07/02 Copper
 11/06
 11/06 Copper alloys
 11/03 Copper coatings
 07/02 Copper compounds
 07/03
 11/06 Copper nickel alloys
 08/06 Copper River
 07/02 Copper sulfides
 14/04 Copying cameras
 05/02 Copyrights
 06/03 Coral
 08/01
 08/01 Coral reefs
 08/03
 11/05
 12/06 Cordage
 04/02 Core storage
 20/04 Coriolis effect
 11/12
 06/08 Cork
 06/04 Corn
 20/06 Cornea
 06/04 Corner reflectors
 06/04 Coronary arteries
 06/05 Coronary disease
 20/03 Coronas
 05/03 Corporations
 15/01 Corps level organizations
 20/07 Corpuscular radiation
 17/07 Correlation guidance
 12/03 Correlation techniques
 09/01 Correlators
 11/06/01 Corrosion
 11/06/01 Corrosion inhibition
 11/06/01 Corrosion resistance
 11/06 Corrosion resistant alloys
 11/07 Corrosive gases
 11/07 Corrosive liquids
 06/15 Corticosteroid agents
 06/15 Cortisol
 07/02 Corundum
 06/13 Corynebacteriaceae
 06/13 Corynebacterium
 06/13 Corynebacterium diphtheriae
 03/01 Cosmic dust
 03/01 Cosmic ray telescopes
 18/04
 03/02 Cosmic rays
 20/08
 03/02 Cosmology
 05/03 Cost analysis
 05/03 Cost effectiveness
 05/03 Cost estimates
 05/03 Cost models
 05/03 Cost overruns
 08/06 Costa Rica
 05/01 Costs
 05/03
 11/05 Cotton
 11/05 Cotton textiles
 20/04 Couette flow
 14/02 Coulometers
 07/03 Coumarins
 05/06 Counseling
 18/04 Count rate meters
 17/04 Counter countermeasures
 15/06 Counterforces(Military)
 15/06/07 Counterinsurgency
 15/04 Counterintelligence
 17/04 Countermeasures
 15/06/02 Countermining
 01/03 Counterrotating propellers
 20/11 Counterrotation
 14/02 Counters

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12/01 Counting methods
 09/01 Coupled antennas
 13/05 Couplers
 09/01 Coupling circuits
 13/05 Couplings
 01/04 Course indicators
 17/07
 05/06 Courses(Education)
 07/04 Covalent bonds
 12/03 Covariance
 23/04 Coveralls
 11/05 Coverings
 15/06/07 Covert operations
 06/13 Coxiella
 06/13 Coxiella burnetii
 06/13 Coxsackie virus
 06/03 Crabs
 20/11 Crack propagation
 20/11 Cracking(Fracturing)
 20/11 Cracks
 13/03 Cranes
 06/04 Cranial nerves
 21/07 Crankcases
 01/03 Cranked wings
 21/07 Crankshafts
 06/14 Crash injuries
 01/02 Crash landings
 01/06
 13/10 Crash rescue boats
 23/06
 13/12 Crash resistance
 01/05 Crash vehicles
 13/12
 01/03 Crashworthiness
 19/09 Cratering
 08/06 Craters
 15/06/03 Crayon detectors
 20/11 Crazing
 06/01 Creatine
 06/01 Creatine phosphokinase
 06/01 Creatinine
 05/08 Creativity
 20/11 Creep
 20/11 Creep strength
 14/02 Creep tests
 11/07 Creosote
 05/09 Crews
 05/05 Crimes
 05/05 Criminal investigations
 05/05 Criminal justice system
 05/05 Criminology
 13/09 Crimping tools
 05/01 Crisis management
 18/09 Critical assemblies
 05/01 Critical path methods
 20/13 Critical temperature
 02/02 Crop production control
 02/02 Crop surveys
 20/07 Cross beam devices
 12/04 Cross correlation
 05/05 Cross culture(Sociology)
 20/04 Cross flow
 20/03 Cross modulation
 20/14
 20/06 Cross polarization
 20/14
 09/01 Crossbar switches
 09/01 Crossed field devices
 13/02 Crossings
 07/03 Crosslinking(Chemistry)
 25/02 Crosstalk
 25/03
 04/02 Crosswinds
 13/04 Crucibles
 01/01 Cruciform configurations
 16/02/01
 01/03 Cruciform wings

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08/07 Crude oil
 11/08
 16/04/01 Cruise missiles
 16/04/02
 13/10 Cruisers
 13/09 Crusher gages
 13/08 Crushing
 06/03 Crustacea
 06/04 Cryobiology
 06/13
 20/13 Cryogenic engines
 21/09 Cryogenic propellants
 21/09/01 Cryogenic propellants
 12/06 Cryogenic storage devices
 20/13 Cryogenics
 20/13 Cryopumping
 20/13 Cryostats
 06/13 Cryptococcus
 12/09 Cryptography
 07/04 Crystal chemistry
 18/04 Crystal counters
 20/02 Crystal defects
 09/01 Crystal detectors
 09/01 Crystal filters
 20/02 Crystal growth
 09/01 Crystal holders
 20/02 Crystal lattices
 09/01 Crystal mixers
 09/01 Crystal oscillators
 09/01 Crystal ovens
 09/01 Crystal rectifiers
 20/02 Crystal structure
 20/02 Crystal substructure
 25/02 Crystal video receivers
 20/02 Crystallization
 20/02 Crystallography
 20/02 Crystals
 15/06/03 CS agents
 08/06 Cuba
 12/01 Cubic spline technique
 19/05 Cubing
 23/02 Cues(Stimuli)
 06/03 Culex
 06/03 Culicidae
 06/03 Culicoides
 05/05 Culture
 06/12 Culture media
 06/03 Cultures(Biology)
 06/13
 07/03 Cumenes
 04/02 Cumulonimbus clouds
 04/02 Cumulus clouds
 13/13 Cupolas
 06/15 Curare alkaloids
 20/03 Curie temperature
 13/08 Curing
 11/09 Curing agents
 11/10
 07/02 Curium
 11/06
 07/02 Curium compounds
 09/01 Current amplifiers
 20/03 Current density
 09/01 Current limiters
 09/01 Current regulators
 12/01 Curve fitting
 12/02 Curved profiles
 12/01 Curves(Geometry)
 20/11 Cushioning
 13/11 Cut off valves
 13/09 Cutters
 13/08 Cutting
 11/08 Cutting fluids
 13/09 Cutting tools
 07/03 Cyanamides
 07/03 Cyanates
 07/02 Cyanides
 07/03

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07/03 Cyanine
11/03 Cyanine dyes
07/03 Cyanogen
07/03 Cyanuric acid
12/09 Cybernetics
06/15 Cyclazocine
07/03 Cyclic compounds
19/05 Cyclic rate
14/02 Cyclic tests
07/03 Cycloalkanes
07/03 Cycloalkenes
07/03 Cyclobutanes
07/03 Cycloheptatrienes
07/03 Cyclohexadiene diylidene
dimalononit
07/03 Cyclohexanes
07/03 Cyclohexanols
07/03 Cyclohexanones
07/03 Cyclohexenes
13/10 Cycloidal propellers
07/01 Cyclone separators
13/09
04/02 Cyclones
07/03 Cyclooctanes
07/03 Cyclooctatetraene
07/03 Cyclopentanes
07/03 Cyclopentenes
07/03 Cyclophosphamide
07/03 Cyclopropanes
06/03 Cyclostomata
19/01 Cyclotol
20/07 Cyclotron magnets
20/07 Cyclotron resonance
20/07 Cyclotron resonance phenomena
20/03 Cyclotron waves
20/07
09/01 Cylindrical antennas
12/02 Cylindrical bodies
08/06 Cyprus
07/03 Cysteine
07/03 Cystine
06/12 Cystoscopes
06/05 Cysts
06/01 Cytochemistry
07/03
06/01 Cytochrome oxidase
06/04 Cytology
06/13 Cytomegalovirus
06/05 Cytopathology
06/04 Cytoplasm
07/03 Cytosine
06/11 Cytotoxin
08/06 Czechoslovakia
20/02 Czochralski crystals
20/14 D band
04/01 D region
11/05 Dacron
02/04 Dairy equipment
06/08 Dairy products
13/12 Damage control
20/04 Damping
13/02 Dams
06/03 Daphnia
06/04 Dark adaptation
09/01 Dark trace tubes
20/06 Darkness
13/07 Dashpots
05/02 Data acquisition
05/02 Data bases
12/07 Data communications
12/05 Data compression
12/06 Data displays
25/01 Data links
12/05 Data management
12/05 Data processing
12/06 Data processing equipment
12/08 Data processing security

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12/07 Data processing systems
12/06 Data processing terminals
12/05 Data reduction
12/06 Data storage systems
25/01 Data transmission systems
12/05 Database management systems
04/01 Dawn chorus
20/14
03/01 Day
04/01 Daylight
09/01 DC to DC converters
02/01 DPT
17/07 Dead reckoning
14/02 Dead time
18/04
07/01 Deaeration
13/02
06/04 Deafness
06/05
06/04 Death
15/04 Debriefing
24/03 Debris
12/05 Debugging(Computers)
07/02 Decaboranes
20/14 Decametric radiation
07/03 Decanes
06/03 Decapoda
18/07 Decay schemes
20/11 Deceleration
05/01 Decentralization
17/04 Deception
05/01 Decision making
12/04 Decision theory
13/10 Deck markers
13/10 Deck safety equipment
12/09 Decoders
12/09 Decoding
25/01 Decommutators
06/01 Decomposition
07/04
11/06/01
20/04 Decompression
23/05 Decompression chambers
06/10 Decompression sickness
15/06/03 Decontamination
15/06/03 Decontamination equipment
18/06
06/07 Decontamination kits
15/06/03 Decontamination materials
13/05 Decoupling
17/04 Decoys
08/03 Deep depth
13/10/01 Deep diving
08/03 Deep oceans
08/03 Deep scattering layers
03/01 Deep space
13/10/01 Deep submergence
23/06 Deep submergence rescue
vehicles
13/10/01 Deep submergence vehicles
08/03 Deep water
08/08
06/03 Deer
13/08 Defect analysis
15/03 Defense in depth
05/08 Defense mechanisms(Psychology)
15/06 Defense planning
15/03 Defense systems
06/05 Defibrillation
21/02 Deflagration
09/01 Deflection coils
20/03
20/03 Deflectors
20/06
15/06/03 Defoliants
02/04 Defoliation
19/01 Deformable projectiles
20/11 Deformation

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07/01 Degasification
 13/08
 20/03 Degaussing
 13/01 Dehumidifiers
 06/08 Dehydrated foods
 07/01 Dehydration
 07/04
 06/01 Dehydrogenases
 07/03 Dehydrogenation
 08/12 Deicing materials
 11/07
 13/06 Deicing systems
 13/10
 07/04 Deionization
 08/06 Delaware
 08/06 Delaware Bay
 08/06 Delaware River
 09/01 Delay circuits
 19/01 Delay elements(Explosive)
 09/01 Delay lines
 20/10 Delbruck scattering
 05/05 Delinquency
 15/05 Delivery
 12/09 Delphi techniques
 11/09 Delrin
 20/14 Delta modulation
 25/02
 01/03 Delta wings
 08/03 Deltas
 08/08
 20/03 Demagnetization
 05/03 Demand(Economics)
 05/04 Demilitarization
 07/01 Demineralization
 24/04
 13/09 Demineralizers
 05/04 Democracy
 20/03 Demodulation
 20/14
 09/01 Demodulators
 05/05 Demography
 19/01 Demolition
 19/01 Demolition charges
 20/02 Dendritic structure
 06/05 Dengue
 08/06 Denmark
 07/04 Dense gases
 14/02 Densimeters
 14/02 Densitometers
 20/11 Density
 06/05 Dental caries
 06/04 Dental enamel
 06/12 Dental equipment
 06/05 Dental implantology
 05/09 Dental personnel
 06/05 Dental plaque
 06/12 Dental prostheses
 06/04 Dental pulp
 06/04 Dental ridge
 06/05 Dental surgery
 06/04 Dentin
 06/05 Dentistry
 05/09 Dentists
 11/06/01 Deoxidation(Metallurgy)
 06/01 Deoxygenation
 07/01
 06/01 Deoxyribonucleic acids
 15/01 Department of Defense
 18/07 Depleted uranium
 05/03 Depletion
 15/06 Deployment
 20/06 Depolarization
 20/14
 07/03 Depolymerization
 16/02 Depressed trajectories
 12/02 Depression angles
 05/05 Deprivation
 13/10 Depth and roll recorders

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19/08 Depth bombs
 19/08 Depth charge components
 19/08 Depth charges
 17/07/02 Depth control
 17/07/02 Depth finders
 17/07/02 Depth finding
 17/07/02 Depth indicators
 17/07/02 Depthkeeping
 13/06 Derailment
 12/01 Derivatives(Mathematics)
 06/05 Dermatitis
 06/05 Dermatology
 06/05 Dermatophytosis
 07/01 Desalination
 13/02
 01/01 Descent
 01/06
 13/10/01
 22/03 Descent trajectories
 06/05 Desensitizing
 14/02 Desert tests
 15/01 Desertion
 08/06 Deserts
 07/02 Desiccants
 11/07
 05/01 Design to cost
 07/04 Desorption
 06/08 Desserts
 13/10 Destroyer escorts
 13/10 Destroyers
 14/02 Destructive tests
 19/01 Destructors
 07/01 Desulfurization
 07/04
 09/01 Detectors
 05/04 Detente
 13/05 Detents
 11/11 Detergents
 12/01 Determinants(Mathematics)
 05/01 Determination
 05/04 Deterrence
 19/01 Detonating cord
 19/09 Detonation waves
 19/09 Detonations
 19/01 Detonators
 06/11 Detoxification
 15/06/03
 20/03
 18/02 Deuterium
 18/02 Deuterium compounds
 18/02 Deuterium ion concentration
 06/03 Deuteromycetes(Imperfect fungi)
 20/07 Deuteron beams
 20/07 Deuteron bombardment
 20/08 Deuteron capture
 20/08 Deuteron cross sections
 20/08 Deuteron reactions
 20/05 Deuterons
 05/04 Developing nations
 05/08 Developmental psychology
 04/02 Dew
 04/02 Dew point
 07/01 Dewar flasks
 13/04
 06/01 Dextran
 06/01 Dextranucrase
 06/01 Dextrins
 06/05 Diabetes
 06/05 Diagnosis(Medicine)
 06/12 Diagnostic agents
 06/15
 06/12 Diagnostic equipment
 14/05 Diagrams
 05/07 Dialects
 06/05 Dialysis
 20/03 Diamagnetism
 06/01 Diamine oxidase

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13/09 Diamond wheels
 08/07 Diamonds
 06/04 Diapause
 06/04 Diaphragms(Anatomy)
 13/09 Diaphragms(Mechanics)
 06/05 Diarrhea
 06/05 Diathermy
 08/07 Diatomaceous earth
 20/05 Diatomic molecules
 06/15 Diazepam
 07/03 Diazinon
 07/03 Diazo compounds
 07/03 Dibasic organic acids
 07/02 Diboranes
 07/03 Dichlorodifluoromethane
 20/06 Dichroism
 05/02 Dictionaries
 11/06/02 Die casting
 13/08
 07/03 Dieldrin
 09/01 Dielectric amplifiers
 20/03 Dielectric films
 20/03 Dielectric properties
 14/03 Dielectric recording systems
 20/03 Dielectric strength
 09/01 Dielectric waveguides
 20/03 Dielectrics
 07/03 Diene synthesis
 07/03 Dienes
 13/09 Dies
 21/07 Diesel engines
 21/04 Diesel fuels
 06/08 Diet
 05/09 Dieticians
 12/02 Difference equations
 20/14 Difference frequency
 12/06 Differential analyzers
 20/08 Differential cross sections
 12/02 Differential equations
 12/02 Differential geometry
 20/14 Differential pulse code modulation
 25/02
 20/13 Differential thermal analysis
 12/02 Differential topology
 13/06 Differentiating(Mechanical)
 20/03 Differentiating circuits
 20/06 Diffraction
 20/06 Diffraction analysis
 14/02 Diffractometers
 20/06
 20/06 Diffuse reflection
 13/09 Diffusers
 20/06 Diffusion
 13/08 Diffusion bonding
 13/08 Diffusion coatings
 11/03 Diffusion coatings
 20/13 Diffusion coefficient
 13/11 Diffusion pumps
 12/02 Diffusion theory
 20/06 Diffusivity
 06/04 Digestion(Biology)
 06/04 Digestive system
 25/02 Digital communications
 25/02
 12/06 Digital computers
 12/06 Digital differential analyzers
 09/01 Digital filters
 08/02 Digital maps
 14/03 Digital recording systems
 12/05 Digital simulation
 12/06 Digital systems
 12/06 Digital to analog converters
 06/15 Digitalis
 07/15 Dgitoxin
 12/02 Dihedral angle
 13/02 Dikes
 14/02 Dilatometers

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11/11 Diluents
 07/04 Dilution
 07/06 Dimers
 07/03 Dimethylcyclohexene
 07/03 Dimethylhydrazines
 06/08 Dining
 06/08 Dining halls
 06/13 Dinoflagellata
 09/01 Diodes
 09/01 Diodes(Electron tubes)
 07/03 Dioxanes
 07/02 Dioxides
 02/01 Dioxins
 06/11
 11/03 Dip coating
 09/01 Diplexers
 06/13 Diplococcus
 06/13 Diplococcus pneumoniae
 06/03 Diploid cells
 05/09 Diplomats
 09/01 Dipole antennas
 20/03 Dipole moments
 20/03 Dipoles
 06/03 Diptera
 20/03 Direct current
 20/14 Direct waves(Radio waves)
 19/12 Directed energy weapons
 17/03 Direction finding
 17/03 Direction finding stations
 09/01 Directional antennas
 05/02 Directories
 12/02 Dirichlet integral
 01/03/11 Dirigibles
 08/10 Dirt
 06/01 Disaccharides
 05/04 Disarmament
 15/05 Disassembly
 13/12 Disasters
 13/06 Disc brakes
 13/01 Discharge lamps
 09/01 Discharge tubes
 06/03 Discomycetes
 09/01 Discone antennas
 13/05 Disconnect fittings
 17/07/03 Discrete address beacon systems
 12/01 Discrete Fourier transforms
 12/01 Discriminate analysis
 05/05 Discrimination
 09/01 Discriminators
 06/05 Disease vectors
 06/05 Diseases
 11/11 Dishwashing compounds
 06/09 Disinfection
 14/03 Disk recording systems
 20/02 Dislocations
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 13/09 Dispensaries
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 13/08 Dispersants
 20/08 Dispersion hardening
 20/14 Dispersion relations
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 07/03
 06/03
 06/04
 20/03
 07/03
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 07/01
 11/07
 Dispersions
 Displacement reactions
 Display systems
 Disposable equipment
 Disposal
 Disproportionation
 Dissection
 Dissipation factor
 Dissociation
 Dissolving
 Distance measuring equipment
 Distillates
 Distillation
 Distilled water

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07/01 Distilling plants
 23/06 Distress signals
 09/01 Distributed amplifiers
 12/07 Distributed data processing
 12/03 Distribution curves
 12/03 Distribution functions
 05/03 Distribution(Economics)
 21/02 Distributors
 08/06 District of Columbia
 13/02 Ditches
 01/02 Ditching
 01/06
 07/03 Dithiols
 07/03 Dithizone
 06/04 Diuresis
 06/15 Diuretics
 19/05 Dive bombing
 23/05 Diver equipment
 05/09 Divers
 17/09 Diversity radar
 20/14 Diversity reception
 13/10 Diving
 23/05 Diving suits
 12/01 Division
 15/01 Division level organizations
 19/01 DNT
 13/10 Docking
 13/02 Docks
 05/04 Doctrine
 05/02 Documents
 07/06 Dodecane
 06/03 Dogs
 13/06 Dollies
 08/07 Dolomite
 06/03 Dolphins(Mammals)
 20/12 Domain walls
 13/13 Domains(Structural forms)
 06/03 Domestic animals
 08/06 Dominican Republic
 05/09 Donors(Medicine)
 13/13 Doors
 07/03 Dopamine
 20/12 Doping
 20/01 Doppler effect
 20/06
 20/14
 17/07/02 Doppler navigation
 17/07/03
 17/09 Doppler radar
 17/01 Doppler sonar
 17/01 Doppler systems
 17/09
 06/04 Dormancy
 06/05 Dosage
 06/07 Dose rate
 18/04 Dosimeters
 06/07 Dosimetry
 19/01 Double base gun propellants
 21/09/02 Double base propellants
 21/09/02 Double base rocket propellants
 21/08 Double expansion nozzles
 06/08 Dough machines(Food processing)
 13/05 Dowels
 09/01 Down converters
 01/03 Downed aircraft
 25/02 Downlinks
 20/04 Downstream flow
 05/01 Downtime
 12/08
 20/04 Downwash
 13/10 Draft indicators(Nautical)
 14/05 Drafting
 20/04 Drag
 20/04 Drag reduction
 08/08 Drainage
 11/06/02 Drawing(Forming)
 C5/08 Dreams

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24/03 Dredged materials
 13/02 Dredging
 06/12 Dressings
 18/04 Drift tube mass spectroscopy
 01/04 Driftmeters
 08/09 Drilling
 13/09 Drilling machines
 13/09 Drills
 13/02 Drinking water
 13/09 Drive shafts
 13/09 Drive sprockets
 05/09 Drivers(Personnel)
 13/09 Drives
 09/01 Drives(Electronics)
 01/03/08 Drogue parachutes
 01/03/04 Drone control aircraft
 01/03/10 Drones
 11/06/02 Drop casting
 11/06/02 Drop forging
 14/02 Drop tests
 20/04 Drops
 04/02 Dropsondes
 06/03 Drosophila
 06/03 Drosophilidae
 04/02 Drought
 13/12 Drowning
 06/11 Drug abuse
 06/15
 06/05 Drug addiction
 06/11 Drug overdose
 06/15
 06/11 Drug tolerance
 06/15
 05/05 Drug users
 05/09
 06/05 Drug withdrawal
 06/11
 06/15
 06/15 Drugs
 10/03 Dry batteries
 13/08 Dry cleaning
 09/01 Dry disk rectifiers
 08/08 Dry lakes
 14/04 Dry photographic processing
 13/10 Drydock equipment
 13/10 Drydocks
 13/08 Drying
 13/01 Drying apparatus
 09/01 Dual channel
 11/06/01 Dual hardness
 20/11
 20/12
 19/06 Dual purpose guns
 13/10 Dual rotation propellers
 21/08/02 Dual thrust rocket engines
 06/03 Ducks
 13/11 Duct bends
 13/11 Duct inlets
 13/01 Ducted fans
 19/07 Ducted rockets
 11/06/01 Ductile brittle transition
 20/11
 20/12
 11/06/01 Ductility
 20/11
 20/12
 13/11 Ducts
 09/01 Dummy loads(Electricity)
 13/06 Dump trucks
 08/06 Dunes
 06/05 Duodenitis
 06/04 Duodenum
 09/01 Duplexers
 06/04 Dura mater
 04/02 Dust
 04/02 Dust clouds
 24/03 Dust control
 19/09 Dust explosions

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04/02 Dust storms
 03/01 Dwarf stars
 21/07 Dwell time
 09/03 Dye lasers
 11/03 Dyes
 20/11 Dynamic loads
 19/09 Dynamic pressure
 12/04 Dynamic programming
 20/01 Dynamic range
 20/14
 20/01 Dynamic response
 20/14
 14/02 Dynamic tests
 20/11 Dynamics
 19/01 Dynamite
 14/02 Dynamometers
 10/02 Dynamotors
 09/01 Dynodes
 06/05 Dysentery
 06/04 Dysplasia
 06/05 Dyspnea
 07/02 Dysprosium
 11/06
 07/02 Dysprosium compounds
 06/05 Dysuria
 20/14 E band
 04/01 E region
 06/04 Ear
 23/04 Ear protectors
 15/03 Early warning systems
 20/01 Earphones
 04/01 Earth atmosphere
 04/02
 08/07 Earth core
 08/07 Earth crust
 13/02 Earth dams
 13/03 Earth fills
 13/03 Earth handling equipment
 08/07 Earth interior
 08/07 Earth mantle
 08/02 Earth models
 08/05
 08/11 Earth movement
 03/03 Earth orbits
 22/03
 08/09 Earth penetrating devices
 08 Earth sciences
 03/01 Earth(Planet)
 13/13 Earthquake engineering
 13/02 Earthquake resistant
 structures
 13/13
 08/11 Earthquake warning systems
 08/11 Earthquakes
 03/02 Earthshine
 15/03 Earthwork
 08/06 East Africa
 08/06 East China Sea
 08/06 East Germany
 08/03 East Pacific Rise
 05/04 East west relations
 06/13 Eastern equine
 encephalomyelitis virus
 08/06 Eastern Europe
 11/10 Ebonites
 20/11 Eccentricity
 06/03 Echinodermata
 17/01 Echo ranging
 06/13 Echo virus
 06/05 Echocardiography
 20/01 Echoes
 03/01 Eclipses
 03/03
 06/06 Ecology
 05/03 Econometrics
 05/03 Economic analysis
 05/03 Economic geology
 05/03 Economic impact

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05/03 Economic models
 05/03 Economic warfare
 05/03 Economics
 06/06 Ecosystems
 06/03 Ectoparasites
 08/06 Ecuador
 06/05 Eczema
 20/04 Eddies(Fluid mechanics)
 20/03 Eddy currents
 06/05 Edema
 05/02 Editing
 05/06 Education
 06/03 Eels
 24/04 Effluents
 24/04 Effluvia
 20/04 Effusion
 20/13
 06/01 Egg albumin
 06/03 Eggs
 06/08 Eggs(Food)
 08/06 Egypt
 05/05 Egyptians
 07/03 Eicosane
 12/02 Eigenfunctions
 12/02 Eigenvalues
 12/02 Eigenvectors
 07/02 Einsteinium
 11/06
 07/02 Einsteinium compounds
 24/03 Ejecta
 01/03 Ejection seats
 19/06 Ejectors(Ordnance)
 08/06 El Salvador
 20/11 Elastic properties
 20/08 Elastic scattering
 20/11
 13/13 Elastic shells
 20/01 Elastic waves
 11/05 Elastic webbing
 11/10 Elastomers
 13/05 Elbows(Fittings)
 05/04 Elections
 20/03 Electrets
 20/03 Electric arcs
 13/06 Electric automobiles
 10/03 Electric batteries
 13/06 Electric brakes
 09/01 Electric bridges
 14/02
 09/01 Electric cables
 20/03 Electric charge
 09/01 Electric coils
 09/01 Electric conductors
 13/11 Electric conduits
 09/01 Electric connectors
 09/01 Electric contacts
 20/03 Electric current
 19/01 Electric detonators
 20/03 Electric discharges
 20/03 Electric double layer
 21/03 Electric engines
 13/12 Electric fences
 20/03 Electric fields
 09/01 Electric filters
 13/01 Electric furnaces
 19/01 Electric fuzes(Ordnance)
 10/02 Electric generators
 14/02 Electric governors
 19/06 Electric guns
 13/01 Electric heaters
 19/01 Electric igniters
 21/02 Electric ignition
 20/03 Electric moments
 20/01 Electric motor noise
 24/02
 09/01 Electric motor stators
 09/01 Electric motors

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10/02 Electric power
 10/03
 10/02 Electric power distribution
 10/02 Electric power plants
 10/02 Electric power production
 10/02 Electric power transmission
 19/01 Electric primers
 21/03 Electric propulsion
 10/02 Electric reactors
 09/01 Electric relays
 09/01 Electric shunts
 09/01 Electric switches
 09/01 Electric terminals
 19/05 Electric trigger controls
 11/06/02 Electric welding
 09/01 Electric wire
 09/01 Electrical brushes
 20/03 Electrical conductivity
 20/03 Electrical corona
 09 Electrical engineering
 09/01 Electrical equipment
 20/03 Electrical grounding
 20/03 Electrical impedance
 05/03 Electrical industry
 20/03 Electrical insulation
 09/03 Electrical lasers
 20/03 Electrical loads
 20/03 Electrical measurement
 09/01 Electrical networks
 20/03 Electrical properties
 20/03 Electrical resistance
 20/03 Electrical resistivity
 17/07 Electrically suspended gyros
 20/03 Electricity
 20/03 Electroacoustic transducers
 20/03 Electroacoustics
 06/05 Electroanesthesia
 06/05 Electrocardiography
 07/01 Electrocatalysts
 07/04 Electrochemistry
 20/06 Electrocoloration
 06/05 Electrocoercography
 09/01 Electrode holders
 11/06/02 Electrodeposition
 09/01 Electrodes
 07/04 Electrodialysis
 20/03 Electrodynamics
 06/05 Electroencephalography
 11/06/02 Electroerosive machining
 11/06/02 Electroforming
 06/05 Electrogastrograms
 13/07 Electrohydraulic valves
 20/09 Electrohydrodynamics
 04/01 Electrojets
 20/03 Electrokinesis
 08/03 Electrokinetographs
 08/04 Electrokinetographs
 13/08 Electroless plating
 20/03 Electroluminescence
 07/04 Electrolysis
 07/04 Electrolytes
 06/04 Electrolytes(Physiology)
 09/01 Electrolytic capacitors
 09/01 Electrolytic cells
 11/06/02 Electrolytic polishing
 13/08
 20/03 Electromagnetic compatibility
 13/09 Electromagnetic drives
 09/07 Electromagnetic environments
 20/03 Electromagnetic fields
 19/01 Electromagnetic fuzes
 20/03 Electromagnetic induction
 20/14 Electromagnetic interference
 20/03 Electromagnetic properties
 20/15 Electromagnetic pulse
 simulators
 20/15 Electromagnetic pulses
 13/11 Electromagnetic pumps

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20/14 Electromagnetic radiation
 20/14 Electromagnetic scattering
 09/07 Electromagnetic shielding
 20/14 Electromagnetic spectra
 20/03 Electromagnetic susceptibility
 09/01 Electromagnetic wave filters
 20/14 Electromagnetic wave
 propagation
 20/14 Electromagnetic wave
 reflections
 20/03 Electromagnetism
 20/03 Electromagnets
 10/01 Electromechanical converters
 10/01 Electromechanical devices
 20/14 Electromechanical waves
 14/02 Electrometers
 06/05 Electromyography
 20/07 Electron accelerators
 20/12 Electron acceptors
 13/08 Electron beam melting
 11/06/02 Electron beam welding
 20/07 Electron beams
 20/08 Electron capture
 20/03 Electron density
 20/09
 20/05 Electron diffraction
 20/07
 20/12 Electron donors
 20/08 Electron emission
 20/08 Electron energy
 20/07 Electron flux
 20/12 Electron gas
 09/01 Electron guns
 20/05 Electron impact spectra
 18/07 Electron irradiation
 20/08
 20/08 Electron lenses
 09/05 Electron microscopes
 14/02
 14/02 Electron microscopy
 20/12 Electron mobility
 09/01 Electron multipliers
 20/08 Electron nuclear cross
 sections
 20/08 Electron nuclear double
 resonance
 20/14 Electron optics
 20/05 Electron paramagnetic
 resonance
 14/02 Electron probes
 20/05 Electron scattering
 20/07
 20/05 Electron spectroscopy
 20/05 Electron spin resonance
 20/12 Electron transfer
 20/05 Electron transitions
 20/08 Electron transport
 09/01 Electron tube components
 09/01 Electron tube heaters
 09/01 Electron tube parts
 09/01 Electron tube sockets
 09/01 Electron tube targets
 09/01 Electron tubes
 12/06 Electronic accounting machines
 01/03 Electronic aircraft
 12/06 Electronic combiners
 09/01 Electronic commutators
 17/04/01 Electronic counter
 countermeasures
 17/04/03
 17/04/01
 17/04/03
 09/01
 15/04
 25/01
 09/01
 13/01
 Electronic equipment
 Electronic intelligence
 Electronic mail
 Electronic multipliers
 Electronic photoflash
 equipment

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15/04 Electronic reconnaissance
 14/03 Electronic recording systems
 09/01 Electronic relays
 09/01 Electronic scanners
 15/03 Electronic security
 20/12 Electronic states
 17/04 Electronic support measures
 09/01 Electronic switches
 09/01 Electronic switching
 05/09 Electronic technicians
 17/04 Electronic warfare
 09/01 Electronics
 09/01 Electronics laboratories
 20/08 Electrons
 06/05 Electrooculograms
 06/05 Electrooculography
 14/04 Electrooptical photography
 09/05 Electrooptics
 07/04 Electroosmosis
 07/04 Electrophoresis
 11/03 Electrophoretic coatings
 14/04 Electrophotography
 06/04 Electrophysiology
 11/03 Electroplating
 07/01 Electroplating solutions
 13/11 Electropneumatic valves
 11/06/02 Electrorefining
 06/05 Electroretinography
 14/02 Electroscopes
 11/06/02 Electroslag welding
 20/07 Electrostatic accelerators
 14/02 Electrostatic analyzers
 20/03 Electrostatic charge
 20/03 Electrostatic fields
 19/01 Electrostatic fuzes
 10/02 Electrostatic generators
 13/08 Electrostatic precipitation
 20/03 Electrostatic probes
 14/02 Electrostatics
 20/03 Electrostriction
 06/05 Electrotherapy
 20/08 Elementary particles
 06/05 Elephantiasis
 19/06 Elevating gear
 08/02 Elevation
 08/05 Elevators
 01/03 Elevators(Lifts)
 13/03 Elevators
 13/13 Elevons
 01/03 Elimination reactions
 07/03 Ellesmere Island
 08/06 Ellipses
 12/01 Ellipsoids
 14/02 Ellipsometers
 03/03 Elliptical orbit trajectories
 22/03 Elution
 07/01 Elution
 07/04 Elution
 13/02 Embankments
 11/09 Embedding substances
 05/03 Embezzlement
 06/04 Embolism
 06/05 Embrittlement
 11/06/01 Embryology
 06/03 Embryonated egg technique
 06/13 Embryos
 06/04 Emergencies
 13/12 Emergency rations
 06/08 Emesis
 06/04 Emetics
 06/15 Emission control
 24/01 Emission spectra
 20/05 Emission spectroscopy
 20/05 Emissivity
 20/13 Emissometers
 14/02

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20/13 Emittance
 20/03 Emitters
 05/08 Emotions
 06/05 Emphysema
 15/03 Emplacement
 05/09 Employee relations
 05/09 Employment
 07/04 Emulsions
 11/03 Enamels
 13/04 Encapsulation
 13/08 Encephalitis
 05/05 Encephalograms
 06/05 Encephalomyocarditis
 06/05 Infections
 05/02 Encyclopedias
 13/08 End mill
 13/08 End milling
 06/04 End organs
 11/01 End seals
 06/06 Endangered species
 04/01 Endoatmosphere
 06/04 Endocardium
 06/04 Endocrine glands
 06/05 Endocrinology
 06/05 Endometriosis
 06/05 Endoscopy
 06/04 Endothelium
 07/04 Endothermic reactions
 06/05 Endotoxemia
 06/10 Endotoxic shock
 06/15 Endotoxins
 06/10 Endurance(Physiology)
 15/01 Enemy
 05/09 Enemy personnel
 13/07 Energy absorbers
 20/12 Energy bands
 10/01 Energy conservation
 10/01 Energy consumption
 10/01 Energy conversion
 20/12 Energy gaps
 20/05 Energy levels
 10/01 Energy management
 10/04 Energy storage
 10/01 Energy transfer
 08/06 Enewetok Atoll
 21/01 Engine air systems components
 21/05 Engine cylinders
 21/07 Engine fuel systems components
 21/01 Engine generator sets
 21/05 Engine mufflers
 21/07 Engine noise
 10/02 Engine primers
 13/06 Engine starters
 20/01 Engine surge
 21/04 Engineering drawings
 13/06 Engineering geology
 21/05 Engineers
 14/05 English Channel
 05/07 English language
 14/05 Engraving
 05/09 Enlisted personnel
 18/05/01 Enriched fuel reactors
 13/08 Enrichment
 06/13 Entamoeba histolytica
 06/13 Enteric bacteria
 06/13 Enterobacteriaceae
 06/03 Enterobius
 06/13 Enteropathogens
 06/15 Enterotoxins
 06/13 Enteroviruses
 20/13 Enthalpy

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06/03 Entomology
 07/04 Entrainment
 20/13 Entropy
 23/02 Environmental engineering
 24 Environmental impact
 24 Environmental impact statements
 24 Environmental management
 24 Environmental protection
 05/09 Environmental psychologists
 24 Environmental tests
 04/02 Environments
 06/05 Enzootic
 06/01 Enzyme chemistry
 06/01 Enzyme inhibitors
 06/01 Enzyme precursors
 06/01 Enzymes
 06/04 Eosinophils
 03/03 Ephemerides
 08/11 Epicenters
 06/05 Epidemiology
 06/04 Epidermis
 06/05 Epilepsy
 07/03 Epinephrine
 20/02 Epitaxial growth
 20/12
 06/04 Epithelium
 06/05 Epizootic
 07/04 Epoxidation
 11/03 Epoxy coatings
 11/04 Epoxy composites
 07/03 Epoxy compounds
 11/04 Epoxy laminates
 11/09 Epoxy resins
 12/01 Equations
 12/02 Equations of motion
 20/13 Equations of state
 22/03 Equatorial orbits
 08/06 Equatorial regions
 06/04 Equilibrium(Physiology)
 06/13 Equine encephalomyelitis virus
 06/03 Equines
 09/01 Equivalent circuits
 07/02 Erbium
 11/06
 07/02 Erbium compounds
 12/02 Ergodic processes
 14/02 Ergometers
 23/02 Ergonomics
 07/03 Ergot alkaloids
 06/03 Ermines
 20/11 Erosion resistance
 21/02 Erosive burning
 12/01 Error analysis
 12/05 Error correction codes
 12/09
 12/05 Error detection codes
 12/09
 06/05 Erythema
 06/04 Erythrocytes
 06/15 Erythromycin
 06/04 Erythropoiesis
 06/04 Erythropoietins
 23/06 Escape capsules
 23/06 Escape systems
 22/03 Escape velocity
 06/04 Eschar
 06/13 Escherichia
 06/13 Escherichia coli
 13/10 Escort ships
 06/04 Esophagus
 15/04 Espionage
 06/01 Esterases
 07/03 Esters
 06/01 Estrogens
 06/04 Estrous cycle
 08/08 Estuaries
 20/02 Etched crystals

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14/05 Etching
 07/03 Ethanes
 07/03 Ethanolamine
 07/03 Ethanols
 07/03 Ethers
 05/05 Ethics
 08/06 Ethiopia
 05/05 Ethnic groups
 05/05 Ethnography
 11/09 Ethyl cellulose
 07/03 Ethyl centralite
 07/03 Ethyl ethers
 07/02 Ethyl nitrite
 07/03 Ethyl radicals
 07/03 Ethylene
 07/03 Ethylene glycol
 07/03 Ethylene oxide
 07/03 Ethylenediamine
 07/03 Ethylenedinitrilo tetraacetates
 07/03 Ethyleneimines
 07/03 Ethylenes
 06/05 Etiology
 06/13 Eubacteriales
 06/13 Eucoccidia
 08/07 Eucryptite
 12/02 Euler angles
 08/01 Euphotic zones
 08/06 Eurasia
 08/06 Europe
 07/02 Europium
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 07/02 Europium compounds
 07/04 Eutectics
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 11/06/01
 06/05 Euthanasia
 06/06 Eutrophication
 15/02 Evacuation
 20/14 Evanescent waves
 07/04 Evaporation
 13/01 Evaporators
 08/08 Evapotranspiration
 20/08 Even even nuclei
 20/08 Even odd nuclei
 08/08 Everglades
 06/03 Evolution(Biology)
 06/03 Evolution(D. velopment)
 08/09 Excavation
 13/13
 07/02 Exchange reactions
 07/03
 06/05 Excision
 09/01 Exciters
 20/02 Excitons
 20/08
 06/04 Excretion
 12/05 Executive routines
 05/09 Executives
 16/03 Exercise heads
 19/01
 19/08/01
 06/10 Exercise(Physiology)
 06/03 Exfoliation
 06/04 Exhalation
 21/05 Exhaust diffusers
 21/08
 01/03 Exhaust fainings
 21/05
 21/08
 21/02 Exhaust flames
 21/02 Exhaust gases
 21/05 Exhaust nozzles
 21/08
 13/06 Exhaust pipes
 13/06 Exhaust systems
 13/11 Exhaust valves
 06/10 Exhaustion(Psychological)

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06/04 Exoskeleton
 04/01 Exosphere
 07/04 Exothermic reactions
 06/11 Exotoxins
 13/13 Expandable structures
 11/09 Expanded plastics
 20/11 Expansion
 13/05 Expansion joints
 14/02 Experimental design
 05/08 Experimental psychology
 09/01 Exploders
 19/01 Exploding wires
 19/09 Explosion bubbles
 19/09 Explosion effects
 19/09 Explosion gases
 19/09 Explosions
 19/01 Explosive actuators
 19/01 Explosive charges
 20/04 Explosive decompression
 13/08 Explosive forming
 19/01 Explosive gases
 19/01 Explosive ordnance disposal
 19/01 Explosive trains
 16/03 Explosive warheads
 11/06/02 Explosive welding
 19/01 Explosives
 17/08 Explosives detection
 19/01 Explosives initiators
 12/01 Exponential functions
 05/03 Exports
 14/04 Exposure meters
 23/04 Exposure suits
 06/04 Exposure(Physiology)
 13/07 Expulsion bladders
 13/13 Extendable structures
 19/01 Extended range projectiles
 14/02 Extensometers
 14/02 Extensometry
 19/10 Exterior ballistics
 21/02 External burning
 21/07 External combustion engines
 01/03 External store separation
 01/03 External stores
 21/02 Extinguishing
 07/01 Extraction
 13/08
 12/01 Extrapolation
 22/01 Extraterrestrial bases
 03/02 Extraterrestrial radiation
 03/02 Extraterrestrial radio waves
 20/14
 03/02 Extraterrestrial topography
 22/01 Extravehicular activity
 20/14 Extremely high frequency
 20/14 Extremely low frequency
 06/04 Extremities
 11/06/02 Extrusion
 11/06/02 Exudation
 13/08
 06/04 Eye
 06/05 Eye diseases
 06/04 Eye movements
 06/01 Eye pigments
 17/05 Eyeglasses
 20/14 F band
 04/01 F region
 13/08 Fabrication
 11/05 Fabrics
 20/06 Fabry Perot interferometers
 06/04 Face(Anatomy)
 23/04 Faceplates
 11/03 Facings
 25/02 Facsimile communications
 25/03
 25/02 Facsimile equipment
 25/03
 14/03 Facsimile recording systems

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25/02 Facsimile transmission
 25/03
 12/03 Factor analysis
 12/03 Factorial design
 20/14 Fading(Electromagnetic waves)
 13/12 Fail safe
 09/01 Failure(Electronics)
 20/11 Failure(Mechanics)
 08/06 Fairbanks(Alaska)
 08/06 Falkland Islands
 20/04 Falling bodies
 18/07 Fallout
 15/02 Fallout shelters
 15/03 False alarms
 17/09 False targets
 05/05 Families(Human)
 13/09 Fan blades
 20/03 Fan out circuits
 13/01 Fans
 08/06 Fan East
 20/06 Far infrared radiation
 20/06 Far ultraviolet radiation
 20/06 Faraday effect
 02/04 Farm crops
 02/02 Farm subsidies
 02/02 Farm surpluses
 02/04 Farms
 08/06 Faroe Islands
 06/04 Fascia
 18/09 Fast fission factor
 12/01 Fast Fourier transforms
 20/08 Fast neutrons
 18/05/01 Fast reactors
 13/05 Fasteners
 06/04 Fat cells
 20/11 Fatigue life
 14/02 Fatigue tests(Mechanics)
 20/11 Fatigue(Mechanics)
 06/10 Fatigue(Physiology)
 06/01 Fats
 06/01 Fatty acid esters
 06/01 Fatty acids
 07/03
 12/05 Fault tolerant computing
 12/04 Fault tree analysis
 12/02 Fault trees
 08/07 Faults(Geology)
 08/07 Fayalite
 05/08 Fear
 11/07 Feathers
 06/04 Feces
 05/01 Federal budgets
 05/05 Federal law
 19/06 Feed mechanisms
 13/11 Feed pumps
 13/01 Feed water
 09/01 Feedback amplifiers
 06/04 Feet
 08/07 Feldspar
 11/05 Felts
 06/03 Females
 06/04 Femoral arteries
 13/13 Fences
 07/03 Fermentation
 20/12 Fermi surfaces
 20/08 Fermions
 07/02 Fermium
 11/06
 07/02 Fermium compounds
 07/02 Ferrates
 06/01 Ferredoxin
 13/10 Fernies(Water craft)
 20/03 Ferrimagnetism
 07/02 Ferrites
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 06/01 Ferritin
 11/02 Ferrocement
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07/03 Ferrocenes
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 20/03 Ferroelectric domains
 20/03 Ferroelectric materials
 20/03 Ferroelectricity
 20/03 Ferrokinetics
 20/03 Ferromagnetic domains
 11/06/01 Ferromagnetic materials
 20/03 Ferromagnetic resonance
 20/03 Ferromagnetism
 08/01 Ferromanganese minerals
 01/02 Ferrying missions
 13/10
 06/04 Fertility
 02/01 Fertilizers
 06/03 Fetus
 06/04
 06/05 Fevers
 11/06 Fiber metallurgy
 20/06/01 Fiber optics
 20/06/01 Fiber optics transmission
 lines
 11/04 Fiber reinforced composites
 11/01 Fiber reinforcement
 11/12 Fiberboard
 11/02/01 Fiberglass
 11/05 Fibers
 06/01 Fibrin
 06/01 Fibrinogen
 06/01 Fibrinolysis
 06/04 Fibroblasts
 06/01 Fibroin
 06/05 Fibrosis
 15/01 Field army
 14/02 Field conditions
 09/01 Field effect transistors
 20/03 Field emission
 09/01 Field emission tubes
 15/05 Field equipment
 05/09 Field grade officers
 20/03 Field intensity
 14/03 Field ion images
 14/02 Field ion microscopy
 20/03
 14/02 Field tests
 20/10 Field theory
 12/02 Field theory(Algebra)
 11/06 Field wire
 25/03 Field wire communications
 12/05 Fields(Computer programs)
 01/03/03 Fighter aircraft
 01/03/02 Fighter bombers
 01/03/03
 09/01 Filament transformers
 13/13 Filament wound construction
 11/05 Filaments
 06/03 Filariae
 06/05 Filariasis
 05/02 Files(Records)
 05/05 Filipinos
 11/04 Fillers
 20/13 Film boiling
 20/13 Film cooling
 05/02 Film readers
 09/01 Film resistors
 14/04 Film transport systems
 07/04 Films
 11/03
 12/01 Filter analysis
 11/12 Filter paper
 13/11 Filters
 07/04 Filtration
 19/01 Fin stabilized ammunition
 13/06 Final drives
 05/03 Finance
 05/03 Financial management
 06/04 Fingernails
 05/05 Fingerprint recognition

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06/04 Fingerprints
 06/04 Finishes
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 12/02 Finite difference theory
 12/01 Finite element analysis
 08/06 Finland
 16/02/01 Fins
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 13/12 Fire alarm systems
 19/05 Fire control computers
 17/09 Fire control radar
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 19/05 Fire control system components
 19/05 Fire control systems
 13/12 Fire detectors
 13/12 Fire extinguishers
 02/06 Fire extinguishing agents
 13/12
 02/06 Fire fighting
 13/12
 13/12 Fire fighting vehicles
 13/12 Fire hazards
 02/06 Fire prevention
 13/12
 13/12 Fire protection
 23/04 Fire protective clothing
 13/11 Fire pumps
 13/12
 13/12 Fire resistance
 11/03 Fire resistant coatings
 11/07 Fire resistant materials
 13/12
 11/05 Fire resistant textiles
 13/12 Fire safety
 13/12 Fire storms
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 15/06 Fire support
 02/06 Fire suppression
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 13/10 Fireboats
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 19/02 Firebombs
 13/12 Fires
 19/05 Firing circuits
 19/05 Firing error indicators
 19/01 Firing mechanisms(Ammunition)
 19/06 Firing mechanisms(Weapon)
 19/06 Firing pins
 19/06 Firing rates
 19/05 Firing tables
 19/06 Firing tables(Ordnance)
 11/02 Firing(Ceramics)
 12/05 Firmware
 06/05 First aid
 15/06/04 First strike capability
 06/03 Fish gills
 11/08 Fish oils
 23/06 Fish repellents
 02/04 Fisheries
 06/03 Fishes
 18/09 Fission
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 20/08 Fission neutrons
 18/07 Fission product activity
 18/09 Fission product poisoning
 18/07 Fission products
 19/11 Fission weapons
 18/10 Fissionable materials
 06/05 Fistulas
 12/01 Fitting functions(Mathematics)
 13/05 Fittings
 09/01 Fixed capacitors
 09/01 Fixed inductors
 09/01 Fixed resistors
 01/03 Fixed wing aircraft
 08/06 Fjords
 23/04 Flak suits

21/02	Flame arresters
21/02	Flame deflectors
21/04	Flame fuels
21/02	Flame holders
13/12	Flame inhibitors
21/02	Flame propagation
13/08	Flame spraying
15/06/03	Flame warfare
19/01/01	Flame weapons
21/02	Flameout
21/02	Flames
19/01/01	Flamethrower fuels
19/01/01	Flamethrowers
21/02	Flammability
01/03	Flaps(Control surfaces)
01/01	Flared afterbodies
13/10	
01/02	Flareout
19/01/01	Flares
13/01	Flash lamps
21/02	Flash point
14/02	Flash radiography
13/05	Flash welds
06/14	Flashblindness
20/06	Flashes
19/01	Flashless propellants
13/01	Flashlights
13/04	Flasks
09/01	Flat pack circuits
14/02	Flat plate models
19/10	Flat trajectories
06/04	Flavor
06/08	
20/08	
19/01	Flechettes
16/04/03	Fleet ballistic missiles
15/06/01	Fleet exercises
04/02	Fleet weather central
13/10	Fleets(Ships)
13/05	Flexible couplings
13/09	Flexible shafts
13/13	Flexible structures
20/11	Flexural properties
20/11	Flexural strength
20/06	Flicker
01/02	Flight
01/06	
15/05	Flight clothing
01/04	Flight control systems
16/04	
05/09	Flight crews
13/10	Flight decks
01/01	Flight envelope
23/04	Flight helmets
01/04	Flight instruments
01/01	Flight loads
01/02	Flight maneuvers
01/06	
16/02	
01/02	Flight paths
01/06	
16/02	
01/04	Flight recorders
14/03	
01/02	Flight simulation
01/06	
01/02	Flight simulators
01/06	
01/04	Flight speed indicators
01/02	Flight speeds
01/06	
16/02	
05/09	Flight surgeons
01/01	Flight testing
16/02/01	
19/10	
09/01	Flip chips
09/01	Flip flop circuits

13/09	Flippers
19/01/01	Float flares
15/05	Floating bases
13/10	Floating bodies
13/10	Floating docks
13/10	Floating platforms
12/05	Floating point operation
01/03	Floating wings
13/10	Floats
24/03	Flocculants
24/05	Flocculation
13/02	Flood control
08/08	Flood plains
08/08	Flooding
13/01	Floodlights
08/08	Floods
13/02	
13/03	Floor coverings
13/13	Floors
08/06	Florida
08/06	Florida Strait
20/04	Flotation
06/08	Flour
20/04	Flow
12/05	Flow charting
20/04	Flow fields
20/01	Flow noise
20/04	
20/04	Flow rate
20/04	Flow separation
20/04	Flow streamline
20/04	Flow visualization
14/02	Flowmeters
21/02	Flue gases
09/02	Flueric devices
09/02	Fluerics
09/02	Fluid amplifiers
09/02	Fluid control
20/04	Fluid dynamics
20/04	Fluid flow
20/04	Fluid mechanics
09/02	Fluidic amplifiers
09/02	Fluidic control
09/02	Fluidics
07/01	Fluidized bed processes
13/08	
07/01	Fluidized bed processors
13/09	
20/04	Fluids
07/02	Fluoborates
07/03	Fluorenes
20/06	Fluorescence
06/13	Fluorescent antibody techniques
07/03	Fluorescent dyes
09/05	Fluorescent screens
07/02	Fluorides
07/03	Fluorinated hydrocarbons
07/02	Fluorination
07/03	
07/02	Fluorine
07/02	Fluorine compounds
07/03	
07/03	Fluoroamines
07/02	Fluorochlorides
20/06	Fluorometers
07/02	Fluorophosphines
07/06	Fluoropolymers
06/12	Fluoroscopes
06/05	Fluoroscopy
13/11	Flush valves
07/01	Flushing
13/07	
13/08	
20/04	Flutter
01/01	Flutter simulators
20/04	
20/03	Flux density

FIELD/GROUP

11/06 Fluxes(Fusion)
 14/02 Fluxmeters
 21/02 Fly ash
 01/04 Fly by tube control
 01/04 Fly by wire control
 08/11 Fliver plates
 01/03/05 Flying boat hulls
 01/03/05 Flying boats
 01/03/12 Flying platforms
 14/03 Flying spot scanners
 10/04 Flywheels
 11/07 Foam
 11/10 Foam rubber
 11/06 Foamed metals
 11/07 Foaming inhibitors
 09/05 Focal plane arrays
 20/06 Focal planes
 20/06 Focusing
 04/02 Fog
 04/02 Fog dispersal
 13/12 Fog signals
 17/07
 13/09 Foil bearings
 12/03 Fokker Planck equations
 20/06 Folded optical lenses
 19/07 Folding fins(Rockets)
 01/03/01 Folding helicopter rotors
 01/03/09
 01/03 Folding wings
 08/07 Folds(Geology)
 06/03 Foliage
 07/03 Folic acid
 06/08 Food
 06/08 Food additives
 06/06 Food chains
 06/08 Food consumption
 05/08 Food deprivation
 06/10
 06/08 Food deterioration
 06/08 Food dispensing
 05/09 Food handlers
 06/11 Food poisoning
 06/08 Food preservation
 06/08 Food processing
 06/08 Food service
 05/09 Food service personnel
 05/05 Food stamps
 06/13 Foot and mouth disease virus
 15/05 Footwear
 06/13 Foraminifera
 20/11 Force(Mechanics)
 05/04 Foreign aid
 05/04 Foreign government
 05/07 Foreign languages
 05/04 Foreign policy
 05/09 Foreign Service officers
 05/04 Foreign technology
 02/06 Forest fires
 02/06 Forestry
 02/06 Forests
 13/09 Forge presses
 11/06/02 Forging
 13/06 Forklift vehicles
 07/03 Formaldehyde
 07/03 Formamides
 07/03 Formamidines
 07/03 Formates
 01/02 Formation flight
 07/03 Formic acid
 06/03 Formicidae
 05/02 Forms(Paper)
 12/01 Formulas(Mathematics)
 07/01 Formulations(Chemistry)
 15/05 Fortifications
 12/05 Fortran
 15/03/01 Forward area air defense systems
 15/03/02

FIELD/GROUP

15/03 Forward areas
 17/05/01 Forward looking infrared systems
 17/05 Forward looking television
 20/08 Forward scattering
 08/07 Fossil fuels
 21/04
 08/07 Fossils
 15/06/06 Fougasse
 24 Fouling
 06/03 Fouling organisms
 13/13 Foundations(Structures)
 11/06 Foundries
 12/02 Four dimensional
 12/02 Fourier analysis
 12/01 Fourier series
 17/05 Fourier spectrometers
 20/05 Fourier spectroscopy
 12/01 Fourier transformation
 21/08 Fourth stage engines
 06/04 Fovea
 15/03 Foxholes
 07/01 Fractionation
 13/08
 11/06/02 Fractography
 20/11 Fracture(Mechanics)
 20/11 Fragility
 19/01 Fragmentation ammunition
 16/03 Fragmentation warheads
 13/13 Frames
 14/04 Frames(Photographs)
 08/06 France
 07/02 Francium
 11/06
 07/02 Francium compounds
 20/11 Frangible
 08/06 Franz Josef Land
 05/05 Fratricide
 15/06 Free dropping
 19/10
 09/03 Free electron lasers
 20/08 Free electrons
 20/13 Free energy
 16/04/01 Free fall missiles
 20/01 Free field
 16/02 Free flight trajectories
 19/10
 07/04 Free radicals
 20/04 Free stream
 06/08 Freeze dried foods
 13/08 Freeze drying
 07/04 Freezing
 12/02 French curve
 08/06 French Guiana
 05/07 French language
 20/14 Frequency agility
 25/02 Frequency allocation
 14/02 Frequency analyzers
 20/14 Frequency bands
 25/02
 20/14 Frequency conversion
 09/01 Frequency converters
 20/14 Frequency diversity
 09/01 Frequency dividers
 25/02 Frequency division multiple access
 25/02 Frequency division multiplexing
 14/02 Frequency meters
 25/02 Frequency modulation
 09/01 Frequency modulators
 20/14 Frequency shift
 09/01 Frequency shift converters
 25/02 Frequency shift keyers
 09/01 Frequency stabilizers
 14/02 Frequency standards
 09/01 Frequency synthesizers
 06/08 Fresh foods

FIELD/GROUP

0P/08 Fresh water
 20/06 Fresnel lenses
 20/06 Fresnel zones
 11/06/01 Fretting
 20/11 Friction
 11/06/02 Friction welding
 07/03 Friedel Crafts reactions
 13/10 Frigates
 05/09 Fringe benefits
 11/02 Frit
 06/03 Frogs
 12/06 Front end processors
 04/02 Fronts(Meteorology)
 08/03 Fronts(Oceanography)
 04/02 Frost
 08/10 Frost heave
 06/05 Frostbite
 06/10
 20/04 Froude number
 20/04 Frozen equilibrium flow
 06/08 Frozen foods
 06/01 Fructoses
 06/08 Fruit juices
 06/08 Fruits
 05/08 Frustration
 12/02 Frustums
 21/04 Fuel additives
 19/01/01 Fuel air explosives
 21/02 Fuel air ratio
 18/09 Fuel burn up
 10/03 Fuel cells
 21/04 Fuel consumption
 21/04 Fuel contamination
 13/11 Fuel filters
 13/11 Fuel gages
 13/11 Fuel hoses
 21/07 Fuel injection
 13/11 Fuel injectors
 13/11 Fuel lines
 13/11 Fuel meters
 13/11 Fuel nozzles
 21/04 Fuel oil
 13/11 Fuel pumps
 11/01 Fuel seals
 05/03 Fuel shortages
 21/04 Fuel sprays
 21/04 Fuel systems
 21/04 Fuel tanks
 21/04 Fuel thickeners
 13/06 Fuel trucks
 21/04 Fuels
 09/01 Full wave rectifiers
 08/07 Fullers earth
 19/01 Fulminates
 21/02 Fumes
 02/01 Fumigants
 12/01 Functional analysis
 12/01 Functions(Mathematics)
 08/06 Fundy Bay
 06/03 Fungi
 06/15 Fungicides
 06/01 Fungus deterioration
 06/05 Fungus diseases
 13/08 Fungus proofing
 11/07 Fur
 07/03 Furaldehydes
 11/09 Furan resins
 07/03 Furans
 13/01 Furnaces
 15/05 Furniture
 07/03 Furoxanes
 06/03 Fusarium
 19/01 Fuse lighters
 07/04 Fused salts
 18/05/01 Fused salts cooled reactors
 08/07 Fused silica
 01/03 Fuselages
 09/01 Fuses(Electrical)

FIELD/GROUP

19/11 Fusion weapons
 11/06/02 Fusion welding
 20/13 Fusion(Melting)
 19/01 Fuze functioning elements
 19/01 Fuze setters
 19/01 Fuzes(Ordnance)
 15/06/03 G agents
 20/14 G band
 23/05 G suits
 15/06/03 GA agent
 07/02 Gadolinium
 11/06
 11/06 Gadolinium alloys
 07/02 Gadolinium compounds
 07/02 Gadolinium oxide
 14/02 Gages
 05/03 Gain
 03/02 Galactic cosmic rays
 06/01 Galactose
 08/06 Galapagos Islands
 03/01 Galaxies
 07/02 Gallates
 06/04 Gallbladder
 07/02 Gallium
 11/06
 11/06 Gallium alloys
 07/02 Gallium antimonides
 09/03 Gallium arsenide lasers
 07/02 Gallium arsenides
 07/02 Gallium compounds
 07/03
 07/02 Gallium phosphides
 11/06/01 Galvanic corrosion
 06/04 Galvanic skin response
 14/02 Galvanometers
 05/05 Gambling
 12/04 Game theory
 18/04 Gamma counters
 20/08 Gamma emission
 06/01 Gamma globulin
 20/08 Gamma neutron reactions
 20/08 Gamma proton reactions
 20/08 Gamma ray absorption
 coefficients
 20/08 Gamma ray cross sections
 20/08 Gamma ray scattering
 20/08 Gamma ray spectra
 20/08 Gamma ray spectroscopy
 03/02 Gamma rays
 20/08
 18/04 Gamma spectrometers
 06/04 Ganglia
 22/01 Gantries
 24/03 Garbage
 24/03 Garbage disposal
 02/04 Gardens
 08/07 Garnet
 14/02 Gas analysis
 13/09 Gas bearings
 07/04 Gas breakdown
 08/09 Gas caps
 07/01 Gas cells
 07/04 Gas chromatography
 13/07 Gas compressors
 18/05/01 Gas cooled reactors
 13/04 Gas cylinders
 13/12 Gas detectors
 20/09 Gas discharges
 09/03 Gas dynamic lasers
 20/04 Gas dynamics
 06/04 Gas embolism
 06/05
 07/04 Gas evolution
 06/01 Gas exchange(Biology)
 13/11 Gas filters
 09/02 Gas flow
 20/04
 13/07 Gas generating systems

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13/07 Gas generator engines
 19/06 Gas guns
 13/01 Gas heating
 20/09 Gas ionization
 09/03 Gas lasers
 23/05 Gas masks
 11/06/02 Gas metal arc welding
 14/02 Gas meters
 13/11 Gas pumps
 11/01 Gas seals
 07/04 Gas surface interactions
 11/06/02 Gas tungsten arc welding
 21/05 Gas turbine blades
 21/05 Gas turbine nozzles
 21/05 Gas turbine regenerators
 21/05 Gas turbine rotors
 21/05 Gas turbines
 18/02 Gaseous diffusion separation
 20/03 Gaseous electronics
 20/09 Gaseous rocket propellants
 07/04 Gases
 11/01 Gaskets
 21/02 Gasless
 21/04 Gasoline
 15/06/03 Gasproof clothing
 06/01 Gastric juice
 06/04 Gastrin
 06/01 Gastritis
 06/05 Gastroenteritis
 06/05 Gastrointestinal diseases
 06/04 Gastrointestinal system
 06/03 Gastropoda
 06/12 Gastrosopes
 13/11 Gate valves
 09/01 Gates(Circuits)
 19/06 Gatling guns
 12/03 Gaussian noise
 20/01 Gaussian quadrature
 15/06/03 GB agent
 15/06/03 GD agent
 20/01 Gear noise
 24/02 Gear teeth
 13/09 Gearboxes
 13/09 Gears
 06/03 Geese
 04/01 Gegenschein
 18/04 Geiger counters
 08/03 GEK data
 07/04 Gel permeation chromatography
 06/01 Gelatins
 07/04 Gelation
 07/04 Gels
 08/07 Gems(Minerals)
 05/09 General officers
 19/02 General purpose bombs
 10/02 Generators
 06/02 Genes
 06/02 Genetic engineering
 06/03 Genetics
 06/05 Genital diseases
 08/07 Geoacoustics
 20/01 Geobotanical mapping
 08/02 Geochemistry
 08/05 Geodesics
 08/05 Geodesy
 08/05 Geodetic satellites
 22/02 Geodetic surveys
 08/05 Geographic areas
 08/06 Geographical distribution
 08/06 Geography
 08/05 Geoids
 08/07 Geologic age determination

FIELD/GROUP

08/07 Geologic formation
 08/07 Geologic models
 08/07 Geological survey
 08/07 Geology
 08/04 Geomagnetism
 12/02 Geometric forms
 12/01 Geometry
 08/07 Geomorphology
 08/11 Geophones
 08/09 Geophysical prospecting
 08/07 Geophysics
 05/04 Geopolitics
 08/05 Geopotential
 08/06 Georgia
 08/03 Geostrophic currents
 04/02 Geostrophic wind
 08/07 Geothermy
 06/05 Geriatrics
 06/03 Germ cells
 02/05 Germ free animals
 14/02 Germ free atmospheres
 05/07 German language
 07/03 Germanates
 07/02 Germanium
 11/06 Germanium alloys
 11/06 Germanium compounds
 07/02 Germany(East and West)
 07/03 Germicides
 08/06 Germination
 06/12 Gerontology
 06/03 Getting
 07/04 Getters
 09/01 Ghana
 08/06 Gibraltar
 08/06 Gibraltar Strait
 13/05 Gimbals
 06/04 Gingivae
 06/05 Gingivitis
 13/02 Ginder bridges
 13/13 Girders
 08/07 Glacial deposits
 08/07 Glacial geology
 08/12 Glaciers
 08/12 Glaciology
 06/04 Glands
 20/06 Glare
 11/02 Glass
 09/01 Glass capacitors
 11/02/01 Glass fibers
 09/03 Glass lasers
 11/04 Glass reinforced plastics
 09/01 Glass resistors
 11/01 Glass seals
 11/02 Glass textiles
 11/02 Glassy carbon
 06/05 Glaucoma
 11/03 Glazes
 17/07/03 Glide path systems
 01/01 Glide slope
 01/03 Glide vanes
 19/07 Gliders
 20/04 Gliding
 01/03/08 Glint
 20/06 Global communications
 25/02 Global positioning system
 17/07 Globe valves
 13/11 Globulins
 06/01 Glomeruli
 06/04 Gloves
 15/05 Glow discharges
 20/03 Glow lamps
 13/01 Glucagon
 06/01 Glucanases

FIELD/GROUP

06/01 Glucose
 07/03 Glutamic acid
 06/01 Glutaminase
 06/01 Glutamine
 07/03 Glutamic acid
 06/01 Glutathione
 06/01 Gluten
 07/03 Glycerides
 06/01 Glycerolization
 07/03 Glycerols
 07/03 Glycidyl ether
 07/03 Glycidyl nitrate
 07/03 Glycine
 06/01 Glycinin
 06/01 Glycogen
 07/03 Glycolic acid
 07/03 Glycolipids
 07/03 Glycols
 07/03 Glycolysis
 06/01 Glycoproteins
 06/01 Glycosidases
 06/01 Glycoside hydrolases
 06/01 Glycosides
 07/03 Glyoxylic acid
 06/05 Gnathostomiasis
 12/04 Goal programming
 06/03 Goats
 23/04 Goggles
 07/02 Gold
 11/06
 11/06 Gold alloys
 07/02 Gold compounds
 07/02 Gold intermetallics
 06/01 Gonadotropins
 06/15
 01/03/11 Gondolas
 17/03 Goniometers
 06/05 Gonorrhea
 05/09 Government employees
 15/05 Government furnished equipment
 15/05 Government procurement
 05/04 Government(Foreign)
 05/09 Grade structure(Personnel management)
 12/02 Gradients
 17/06 Gradiometers
 05/09 Graduates
 07/06 Graft polymerization
 11/09
 11/10
 11/06/01 Grain boundaries
 20/02
 11/06/01 Grain growth
 11/06/01 Grain size
 20/02
 11/06/01 Grain structures(Metallurgy)
 06/13 Gram negative bacteria
 06/13 Gram positive bacteria
 05/07 Grammars
 08/06 Grand Forks
 08/07 Granite
 05/03 Grants
 11/07 Granules
 06/01 Granulocytes
 06/05 Granuloma
 14/05 Graphic arts
 14/05 Graphics
 08/07 Graphite
 18/05/01 Graphite moderated reactors
 11/04 Graphited materials
 13/10 Grapnels
 06/03 Grasses
 08/06 Grasslands
 20/05 Gratings(Spectra)
 20/06
 08/07 Gravel
 07/04 Gravimetric analysis

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08/11 Gravimetry
 17/10
 03/02 Gravitational fields
 08/05
 03/01 Gravity
 08/05
 08/05 Gravity anomalies
 20/11 Gravity waves
 22/01 Gravity(Artificial)
 20/06 Gray scale
 20/06 Gray(Color)
 13/09 Grease guns
 11/08 Greases
 08/06 Great Britain
 08/06 Great Lakes
 08/06 Greece
 20/06 Green(Color)
 04/01 Greenhouse effect
 02/04 Greenhouses
 08/06 Greenland
 08/06 Greenland Sea
 12/02 Greens function
 19/01 Grenade fuzes
 19/06 Grenade launchers
 19/01 Grenades
 08/02 Grids(Coordinates)
 07/03 Grignard reactions
 07/03 Grignard reagents
 13/06 Grilles
 13/09 Grinders
 13/08 Grinding
 13/09 Grinding wheels
 06/15 Griseofulvin
 08/07 Grit
 13/05 Grommets
 13/08 Grooving
 17/09 Ground clutter
 17/09 Ground controlled approach radar
 17/09 Ground controlled interception
 05/03 Ground crews
 20/04 Ground effect
 13/06/01 Ground effect machines
 08/11 Ground motion
 14/04 Ground photographs
 01/04 Ground position indicators
 01/01 Ground roll(Aeronautics)
 08/11 Ground shock
 17/10
 01/02 Ground speed
 01/06
 13/06
 01/04 Ground speed indicators
 20/05 Ground state
 01/05 Ground support equipment
 13/06 Ground traffic
 13/06 Ground vehicle antennas
 13/06 Ground vehicles
 08/08 Ground water
 20/14 Ground waves(Electromagnetic)
 15/06/04 Ground zero
 06/13 Group A arboviruses
 06/13 Group B arboviruses
 06/13 Group C arboviruses
 05/08 Group dynamics
 07/02 Group I compounds
 07/02 Group II compounds
 07/02 Group II-VI compounds
 07/02 Group III metals
 07/02 Group IV compounds
 07/02 Group IVA metals
 12/02 Group theory
 05/08 Group therapy
 07/02 Group V compounds
 07/02 Group VI compounds
 07/02 Group VII compounds
 07/02 Group VIII compounds
 12/03 Groups(Mathematics)

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11/02 Grout
 06/01 Growth substances
 06/04 Growth(Physiology)
 11/06/01 Gruneisen constant
 08/06 Guajira Peninsula
 08/06 Guam
 07/03 Guanidine nitrates
 07/03 Guanidines
 07/03 Guanine
 06/01 Guanosine
 05/03 Guarantees
 08/06 Guatemala
 15/06/07 Guerrilla warfare
 17/07 Guidance
 17/07 Guidance computers
 19/13 Guided bombs
 16/04 Guided missile antennas
 16/04 Guided missile batteries
 16/04 Guided missile components
 16/04 Guided missile computers
 17/07/03
 17/04 Guided missile countermeasures
 16/04 Guided missile defense systems
 15/03/01 Guided missile detection
 16/04 Guided missile domes
 16/03 Guided missile fuzes
 16/01 Guided missile launchers
 16/04 Guided missile models
 05/09 Guided missile personnel
 16/01 Guided missile ranges
 16/01 Guided missile safety
 13/10 Guided missile ships
 16/04 Guided missile signatures
 16/01 Guided missile silos
 16/02 Guided missile targets
 15/03/01 Guided missile tracking
 systems
 16/02 Guided missile trajectories
 16/03 Guided missile warheads
 16/04 Guided missile windows
 16/04 Guided missiles
 19/13 Guided munitions
 19/13 Guided projectiles
 19/13 Guided weapons
 06/03 Guinea pigs
 08/03 Gulf Stream
 08/06 Gulfs
 06/03 Gulls
 11/12 Gum stocks
 15/03/01 Gun air defense systems
 15/03/02
 19/06 Gun barrel attachments
 19/06 Gun barrels
 13/10 Gun boats
 19/06 Gun chambers
 19/06 Gun chargers
 19/06 Gun components
 15/01 Gun crews
 19/05 Gun directors
 19/13 Gun launched
 16/01 Gun launchers
 19/06
 19/07
 19/06 Gun mounts
 19/06 Gun muzzles
 19/01 Gun propellants
 14/04 Gun sight cameras
 19/05 Gun sights
 19/09 Gun smoke
 19/06 Gun turrets
 19/06 Gunfire
 09/01 Gunn diodes
 20/03 Gunn effect
 05/09 Gunners
 19/05 Gunnery
 19/05 Gunnery trainers
 19/06 Guns
 13/10 Gunships

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20/11 Gust loads
 04/02 Gusts
 13/05 Guy wires
 08/06 Guyana
 07/03 Gymnemic acid
 06/05 Gynecology
 08/07 Gypsum
 09/01 Gyroscopes
 17/07 Gyro compasses
 14/02 Gyro sextants
 17/07
 01/04 Gyro stabilizers
 14/02
 17/07 Gyroscopes
 19/05 Gyroscopic sights
 17/05 Gyrotheodolites
 17/07
 09/01 Gyrotrons
 20/14 H band
 23/02 Habitability
 06/06 Habitats
 05/08 Habits
 05/08 Habituation learning
 07/02 Hafnium
 11/06
 11/06 Hafnium alloys
 07/02 Hafnium compounds
 07/02 Hafnium titanate
 04/02 Hail
 06/04 Hair
 08/06 Haiti
 18/07 Half life
 09/01 Half wave rectifiers
 07/02 Halides
 20/03 Hall effect
 06/15 Hallucinogens
 11/09 Halocarbon plastics
 07/02 Halogen compounds
 07/03
 07/03 Halogenated hydrocarbons
 07/02 Halogenation
 07/02 Halogens
 07/03 Halohydrins
 06/08 Ham
 12/02 Hamiltonian functions
 13/09 Hammers
 06/03 Hamsters
 13/09 Hand cranks
 10/02 Hand generators
 05/02 Handbooks
 05/09 Handicapped persons
 15/05 Handling
 06/04 Hands
 13/10 Hangar decks
 01/05 Hangars
 13/05 Hangers
 06/01 Haptoglobins
 15/03 Harbor defense systems
 14/02 Harbor models
 17/09 Harbor radar
 08/06 Harbors
 23/04 Hard hats
 08/08 Hard water
 20/08 Hard x rays
 13/13 Hardened structures
 07/04 Hardening
 11/06/01 Hardness
 20/11
 11/12 Hardwoods
 12/02 Harmonic analysis
 14/02 Harmonic analyzers
 09/01 Harmonic generators
 12/02 Harmonics
 13/05 Harnesses
 12/01 Hartree Fock approximation
 20/08
 13/10 Hatches
 08/06 Hawaii

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11/07 Hazardous materials
 13/12 Hazards
 13/12 Hazards
 04/02 Haze
 25/03 Head up displays
 06/04 Head(Anatomy)
 20/04 Head(Fluid mechanics)
 06/05 Headaches
 23/04 Headgear
 13/01 Headlamps
 13/06 Headrests
 06/04 Healing
 05/09 Health
 06/05 Health care facilities
 06/12 Health physics
 06/07 Health physics instrumentation
 18/04 Health physics instrumentation
 06/05 Health surveys
 06/04 Hearing
 06/04 Heart
 06/05 Heart function tests
 06/04 Heart rate
 20/13 Heat
 13/01 Heat balance
 20/13 Heat engines
 20/13 Heat exchangers
 13/01 Heat flux
 20/13 Heat loss
 13/01 Heat of activation
 07/04 Heat of combustion
 20/13 Heat of formation
 20/13 Heat of fusion
 07/04 Heat of reaction
 20/13 Heat of solution
 20/13 Heat of sublimation
 20/13 Heat of vaporization
 20/13 Heat pipes
 06/04 Heat production(Biology)
 06/10 Heat pumps
 13/01 Heat recovery
 20/13 Heat resistant alloys
 11/06 Heat resistant glass
 11/02 Heat resistant materials
 11/07 Heat resistant materials
 11/06 Heat resistant metals
 11/09 Heat resistant plastics
 11/01 Heat sealing
 23/04 Heat shields
 13/01 Heat sinks
 06/10 Heat stress(Physiology)
 06/05 Heat stroke
 06/10 Heat tolerance
 20/13 Heat transfer
 20/13 Heat transfer coefficients
 20/13 Heat transmission
 13/08 Heat treatment
 13/01 Heaters
 13/01 Heating
 13/01 Heating elements
 21/04 Heating oils
 13/01 Heating plants
 08/10 Heaving
 20/08 Heavy bosons
 07/02 Heavy element compounds
 21/04 Heavy fuels
 20/05 Heavy ions
 11/06 Heavy metals
 20/08 Heavy particle radiations
 18/02 Heavy water
 18/05/01 Heavy water reactors

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16/02 Heavy water vapor
 17/07 Height finding
 19/01 Height of burst
 09/01 Helical antennas
 13/09 Helical springs
 01/03/01 Helicopter engines
 01/03/09 Helicopter hoists
 01/03/09 Helicopter rotors
 01/03/01 Helicopters
 01/03/09 Heliostats
 14/02 Helipads
 01/05 Heliports
 07/02 Helium
 20/07 Helium bombardment
 20/08 Helium cadmium lasers
 09/03 Helium neon lasers
 12/02 Helixes
 25/03 Helmet mounted displays
 23/04 Helmets
 06/05 Helminthic diseases
 06/03 Helminthosporium
 06/05 Hemagglutination tests
 08/07 Hematite
 06/05 Hematocrit
 06/05 Hematology
 06/05 Hamatomas
 06/04 Hematopoiesis
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 08/06 Hemispheres
 12/02 Hemispherical shells
 13/13 Hemoglobin
 06/01 Hemograms
 06/01 Hemolysins
 06/05 Hemolysis
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 06/05 Hemorrhage
 06/05 Hemorrhagic fevers
 06/05 Hemorrhagic shock
 06/13 Hemosporidia
 06/15 Heparin
 06/05 Hepatitis
 06/13 Hepatitis viruses
 07/03 Heptanes
 02/01 Herbicides
 24/05 Hermetic seals
 11/01 Heroin
 06/15 Herpes simplex virus
 06/13 Herpetetic viruses
 07/03 Heterocyclic compounds
 20/03 Heterodyning
 20/14 Heterogeneous reactors
 18/05/01 Heterojunctions
 20/12 Heuristic methods
 12/04 Hexadecane
 07/03 Hexafluorobenzene
 07/03 Hexamethonium
 07/03 Hexamines
 07/03 Hexanes
 07/03 Hexenes
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 07/03 Hexyl radicals
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 19/05 High altitude bombing
 12/02 High angles
 21/05 High bypass turbofans
 19/01 High capacity projectiles
 05/01 High costs

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 19/01 High energy propellants
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 13/08 High energy rate forming
 19/01 High explosive ammunition
 19/01 High explosives
 20/14 High frequency
 04/02 High humidity
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 12/05 High level languages
 20/04 High lift
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 09/01 High pass filters
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 20/04 High pressure
 13/07 High pressure compressors
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 20/06 High resolution
 19/05 High speed bombing
 14/04 High speed cameras
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 20/11 High strength
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 13/02 Highways
 12/02 Hilbert space
 20/04 Hirsch tubes
 13/05 Hingeless
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 06/04 Hip
 06/04 Hippocampus
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 05/05 Hispanics
 06/15 Histamine
 07/03 Histidine
 06/05 Histochemistry
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 05/09 Historians
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 12/03 Hit probabilities
 19/01 HMX
 12/02 Hodographs
 06/13 Hog cholera virus
 13/03 Hoists
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 20/12 Holes(Electron deficiencies)
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 05/05 Homicide
 17/07 Homing
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 17/07 Homing interceptor terminal
 19/08/01 Homing torpedoes
 25/02 Homodyne radio receivers
 07/04 Homogeneity
 15/05/01 Homogeneous reactors
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 11/04 Honeycomb cores
 13/13 Honeycomb structures
 08/06 Hong Kong
 13/05 Hooks
 06/05 Hookworm disease
 08/05 Horizon
 17/07/03 Horizon scanners

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01/04 Horizontal indicators
 01/03 Horizontal stabilizers
 06/01 Hormones
 09/01 Horn antennas
 10/01 Horsepower
 06/03 Horses
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 13/05 Hose fittings
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 06/05 Hospitalizations
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 20/13 Hot spots
 04/02 Hot weather
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 05/04 House of Representatives
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 13/13 Housing(Dwellings)
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 01/02 Hovering
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 13/10 Hulls(Marine)
 13/13 Hulls(Structures)
 06/04 Human body
 24/03 Human effluvia
 23/02 Human factors engineering
 05/09 Human factors engineers
 05/05 Human relations
 05/09 Human resources
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 13/01 Humidifiers
 04/02 Humidity
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 06/04 Humoral immunity
 08/06 Hungary
 15/06/02 Hunter killer groups
 04/02 Hurricane tracking
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 06/01 Hyaluronate lyase
 09/01 Hybrid circuits
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 13/10 Hybrid marine vehicles
 21/09 Hybrid propellants
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 21/08 Hybrid rocket engines
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 12/05 Hybrid simulation
 06/03 Hybridization
 07/03 Hydantoins
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 13/07 Hydraulic accumulators
 13/07 Hydraulic actuators
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 13/07 Hydraulic cylinders
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 13/07 Hydraulic fluid filters
 11/08 Hydraulic fluids
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 20/04 Hydraulic powers
 10/01 Hydraulic model
 13/09 Hydraulic presses
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13/07 Hydraulic pressure pumps
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 13/07 Hydraulic ram effect
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 13/07 Hydraulic servomechanisms
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 13/07 Hydraulic valves
 20/04 Hydraulics
 07/03 Hydrazides
 07/03 Hydrazine derivatives
 07/03 Hydrazines
 07/02 Hydrazoic acid
 07/03 Hydrazones
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 07/03 Hydrocarbons
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 21/05 Hydroduct engines
 20/04 Hydrodynamic characteristics
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 20/04 Hydrodynamic control surfaces
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 07/02 Hydrofluoric acid
 13/10 Hydrofoil craft
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 07/04 Hydroforming(Chemical)
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 07/02 Hydrogen
 07/04 Hydrogen bonds
 07/02 Hydrogen chloride
 09/03 Hydrogen chloride lasers
 07/02 Hydrogen compounds
 07/02 Hydrogen cyanide
 09/01 Hydrogen electrodes
 11/06/01 Hydrogen embrittlement
 07/02 Hydrogen fluoride
 09/03 Hydrogen fluoride lasers
 07/02 Hydrogen iodide
 10/03 Hydrogen oxygen fuel cells
 07/02 Hydrogen peroxide
 13/11 Hydrogen peroxide pumps
 21/09
 07/02 Hydrogen sulfide
 07/03 Hydrogenation
 17/01 Hydrographic sonar
 08/03 Hydrographic surveying
 08/08 Hydrography
 21/05 Hydrojet engines
 06/01 Hydrolases
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 07/03 Hydroperoxides
 06/04 Hydrophilia
 11/03 Hydrophobic coatings
 07/04 Hydrophobic properties
 20/01 Hydrophones
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 20/04 Hydroplaning
 02/04 Hydroponics
 21/05 Hydropulse engines
 13/10 Hydroskis
 19/01 Hydrostatic fuzes
 20/04 Hydrostatic pressure

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20/04 Hydrostatics
 13/07 Hydrostats
 21/05 Hydroturbojet engines
 07/03 Hydroxamic acids
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 07/02 Hydroxyl radicals
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 07/03 Hygric acid
 04/02 Hygristors
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 07/04 Hygroscopicity
 06/03 Hymenoptera
 13/07 Hyperbaric chambers
 13/07 Hyperbaric conditions
 06/05 Hyperbaric medicine
 12/02 Hyperbolas
 17/07 Hyperbolic navigation
 06/05 Hypercapnia
 20/05 Hypercholesterolemia
 20/05 Hyperfine structure
 12/01 Hypergeometric functions
 06/05 Hyperglycemia
 21/04 Hypergolic fuels
 21/02 Hypergolic ignition
 21/09 Hypergolic rocket propellants
 06/05 Hyperkalemia
 06/01 Hypermetabolism
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 20/08 Hyperons
 06/05 Hyperoxia
 06/05 Hypersensitivity
 01/03/12 Hypersonic aircraft
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 20/04 Hypersonic diffusers
 01/02 Hypersonic flight
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 20/04 Hypersonic flow
 20/04 Hypersonic nozzles
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 20/04 Hypersonic velocity
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 14/02 Hypersonic wind tunnels
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 06/05 Hyperthermia
 06/04 Hypertonic
 19/06 Hypervelocity guns
 19/10 Hypervelocity impact
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 06/05 Hyperventilation
 05/08 Hypnosis
 06/15 Hypnotics and sedatives
 13/07 Hypobaric chambers
 13/07 Hypobaric conditions
 07/02 Hypochlorites
 07/02 Hypochlorous acid
 06/05 Hypodermic injections
 06/05 Hypoglycemia
 06/05 Hypotension
 06/04 Hypoxalamus
 06/04 Hypothermia
 06/10
 12/01 Hypotheses
 06/05 Hypoxia
 08/02 Hypsography
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 08/06 Iberian Peninsula
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 08/12 Ice breakup
 08/12 Ice caps
 04/02 Ice fog
 08/12 Ice formation
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 08/12 Ice penetration
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 09/05 Iconoscopes
 08/06 Idaho
 07/04 Ideal gas law
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 13/01 Identification lights
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 17/08 Identification systems
 13/09 Idler wheels
 17/07 IFF systems
 08/07 Igneous rock
 19/01 Igniters
 19/02
 21/02 Ignition
 21/02 Ignition circuits
 21/02 Ignition lag
 21/02 Ignition systems
 09/01 Ignitrons
 06/04 Ileum
 08/06 Illinois
 06/05 Illness
 19/01/01 Illuminants
 19/05 Illuminated sights
 19/01/01 Illuminating grenades
 19/01/01 Illuminating projectiles
 20/06 Illumination
 05/08 Illusions
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 09/05 Image converters
 20/06 Image dissection
 20/06 Image intensification
 09/01 Image
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 14/04 Image motion compensation
 09/05 Image orthicons
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 14/04 Image projectors
 20/06 Image registration
 20/06 Image restoration
 09/05 Image tubes
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 07/03 Imidazoles
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 07/03 Imines
 07/03 Imino diacetic acid
 06/15 Immune serums
 06/01 Immunity
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 06/05 Immunization
 06/05 Immunoassay
 06/01 Immunoblocking antibodies
 06/01 Immunochemistry
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 06/01 Immunogens
 06/01 Immunoglobulins
 05/09 Immunologists
 06/05 Immunology
 06/04 Immunosuppression
 20/11 Impact
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 19/05 Impact computers
 19/09 Impact flash
 19/01 Impact fuzes
 19/10 Impact point
 16/02 Impact prediction
 19/05
 20/11 Impact shock
 20/11 Impact strength
 14/02 Impact tests
 13/09 Impact wrenches
 09/01 Impatt diodes

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20/03 Impedance
 14/02 Impedance bridges
 20/03 Impedance matching
 13/07 Impellers
 06/05 Impetigo
 20/04 Impingement
 19/09 Implosions
 05/03 Imports
 13/08 Impregnation
 20/11 Impulse loading
 20/14 Impulse noise
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 06/04 In vitro analysis
 06/04 In vivo analysis
 20/06 Incandescence
 13/01 Incandescent lamps
 15/06/03 Incapacitating agents
 19/01/01 Incendiary ammunition
 19/01/01 Incendiary bombs
 19/01/01 Incendiary effects
 19/01/01 Incendiary gels
 19/01/01 Incendiary mixtures
 19/01/01 Incendiary projectiles
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 03/03 Inclined orbit trajectories
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 20/08 Incoherent scattering
 05/03 Income
 20/11 Incompressibility
 20/04 Incompressible flow
 06/04 Incubation
 07/03 Indanthrenes
 05/02 Index terms
 05/02 Indexes
 12/01 Indexes(Ratios)
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 07/02 Indium
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 07/02 Indium antimonides
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 07/02 Indium phosphides
 05/06 Individualized training
 06/15 Indole alkaloids
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 24/01 Indoor air pollution
 23/02 Induced environments
 20/03 Inductance
 13/01 Induction heating
 09/01 Induction motors
 20/03 Induction systems
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 06/09 Industrial hygiene
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 20/01 Industrial noise
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 05/09 Industrial personnel
 13/08 Industrial plants
 05/01 Industrial procurement
 13/08 Industrial production
 05/08 Industrial psychology
 13/08 Industrial reactors
 05/09 Industrial relations
 13/08 Industrial research
 05/06 Industrial training

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05/03 Industries
 20/08 Inelastic scattering
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 12/01 Inequalities
 11/06/02 Inert gas welding
 07/02 Inert materials
 20/11 Inertia
 17/07 Inertial guidance
 17/07 Inertial measurement units
 17/07 Inertial navigation
 17/07 Inertial systems
 15/01 Infantry
 05/09 Infantrymen
 06/03 Infants
 06/05 Infarction
 06/05 Infectious disease
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 06/05 Infectious diseases
 06/13 Infectious hepatitis virus
 06/05 Infectious mononucleosis
 20/04 Infiltration(Fluids)
 15/06/07 Infiltration(Personnel)
 12/01 Infinite series
 06/04 Inflammation
 13/13 Inflatable structures
 05/03 Inflation(Economics)
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 06/05 Influenza
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 05/02 Information centers
 05/02 Information exchange
 05/02 Information processing
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 05/02 Information sciences
 05/02 Information systems
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 12/09 Information theory
 05/02 Information transfer
 17/05/01 Infrared beacons
 17/05/01 Infrared binoculars
 25/01 Infrared communications
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 17/04/04 Infrared counter
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 17/04/04 Infrared countermeasures
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 17/05/01 Infrared detectors
 20/06 Infrared domes
 17/05/01 Infrared equipment
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 14/04 Infrared film
 20/06 Infrared filters
 17/04/04 Infrared flares
 19/01/01 Infrared fuzes
 17/07 Infrared homing
 09/05 Infrared image tubes
 20/06 Infrared images
 17/04/04 Infrared jamming
 17/05/01 Infrared lamps
 09/03 Infrared lasers
 20/06 Infrared optical materials
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 20/06 Infrared phenomena
 17/05/01 Infrared photoconductors
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 17/05/01 Infrared photoelectric cells
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 20/06 Infrared pulses
 20/06 Infrared radiation
 17/05/01 Infrared receivers
 15/04 Infrared reconnaissance
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 20/06 Infrared research

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17/05/01 Infrared scanning
 17/05/01 Infrared signatures
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 17/04/04 Infrared suppressors
 15/04 Infrared surveillance
 17/05/01
 03/01 Infrared telescopes
 17/05/01
 17/05/01 Infrared tracking
 20/06 Infrared transmitters
 09/05 Infrared vidicons
 20/06 Infrared windows
 20/01 Infrasonic radiation
 20/01 Infrasonics
 20/01 Infrasonics
 07/04 Infusions
 21/02 Ingestion(Engines)
 06/04 Ingestion(Physiology)
 05/05 Inhabitants
 06/04 Inhalation
 05/05 Inhibition
 07/04 Inhibitors
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 09/01 Injection diodes
 17/07 Injection guidance
 09/03 Injection lasers
 13/08 Injection molding
 06/05 Injections(Medicine)
 13/08 Injectors
 11/03 Inks
 08/08 Inland waterways
 21/05 Inlet guide vanes
 21/05 Inlet shrouds
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 21/05 Inlets
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 08/08 Inlets(Waterways)
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 06/05 Inoculation
 07/02 Inorganic acids
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 07/02 Inorganic compounds
 07/02 Inorganic materials
 07/02 Inorganic polymers
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 07/03 Inosine
 12/05 Input
 12/06 Input output devices
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 02/01 Insect repellents
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 06/03 Insectivora
 06/03 Insects
 20/03 Insertion loss
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 08/06 Inshore areas
 05/08 Insomnia
 05/02 Instruction manuals
 05/06 Instructional materials
 05/06 Instructions
 05/09 Instructors
 01/02 Instrument flight
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 01/02 Instrument greases
 01/02 Instrument landings
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 01/04 Instrument panels
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06/01 Insulin
 05/03 Insurance
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 12/04 Integer programming
 12/01 Integral equations
 21/08 Integral rocket ramjets
 12/01 Integral transforms
 12/01 Integrals
 09/01 Integrated circuits
 09/01 Integrators
 12/06 Integrators(Computers)
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 05/08 Intelligence(Humans)
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 22/02 Interceptor spacecraft
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 25/02 Intercommunication systems
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 15/06 Interdiction
 07/04 Interfacial tension
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 20/06 Interferometers
 20/06 Interferometry
 06/15 Interferon
 19/10 Interior ballistics
 11/05 Interlacing
 20/14 Intermediate frequencies
 09/01 Intermediate frequency
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 20/06 Intermediate infrared
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 07/02 Intermetallic compounds
 20/14 Intermodulation
 25/02
 20/01 Internal combustion engine
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 21/07 Internal combustion engines
 20/08 Internal conversion
 20/15 Internal electromagnetic
 pulses
 20/11 Internal friction
 06/05 Internal medicine
 13/07 Internal pressure
 20/06 Internal reflection
 08/03 Internal waves
 01/05 International airports
 05/05 International law
 05/04 International politics
 05/04 International relations
 05/03 International trade
 05/09 Interns
 05/08 Interpersonal relations
 25/03 Interphones
 03/01 Interplanetary space
 03/03 Interplanetary trajectories
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 12/01 Interpolation
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 25/02 Interrogator transmitters
 25/02 Interrogators
 09/01 Interrupters
 03/02 Interstellar matter
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06/03 Intestinal parasites
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 06/05 Intestinal parasitosis
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 06/11 Intoxication
 06/05 Intracranial neoplasms
 06/05 Intramuscular injections
 06/05 Intravascular clots
 06/12 Intravenous bottles
 17 Intrusion detection
 17 Intrusion detectors
 06/05 Intubation
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 15/05 Inventory
 15/05 Inventory analysis
 15/05 Inventory control
 12/01 Inverse scattering
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 06/13 Iodamoeba
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 20/12 Ion implantation
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 20/07 Ionic current
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 20/09 Ionization trails
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 04/01 Ionospheric models
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 20/05 Ions
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 11/06 Iridium alloys

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 07/03 Iris
 06/04 Iron
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 11/06 Iron alloys
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 07/02 Iron compounds
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 07/03 Isoniazid
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 06/15 Isoproterenol
 06/03 Isoptera
 06/15 Isoquinoline alkaloids
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 13/08 Isostatic pressing
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 20/13 Isotope availability
 18/02 Isotope effect
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 05/09 Israeli commandos
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 08/06 Italy
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 08/06 Ivory Coast
 06/03 Ixodidae
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 12/01 J integrals
 15/05 Jackets
 13/03 Jacks(Lifts)
 08/06 Jamaica
 17/04 Jamming
 08/06 Japan
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 06/13 Japanese B encephalitis virus
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 21/05 Jet engine nacelles
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 21/05 Jet propulsion
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 05/08 Judgment(Psychology)
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 09/01 Junction boxes
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 15/05 Kits
 06/13 Klebsiella
 06/13 Klebsiella pneumoniae
 20/08 Klein Nishina formula
 09/01 Klystrons
 06/04 Knee(Anatomy)
 06/08 Knives
 21/02 Knocking
 14/02 Knudsen gages
 20/04 Knudsen number
 06/15 Kojic acid
 08/06 Korea
 08/06 Korean Strait
 07/02 Krypton
 13/01 Krypton lamps
 07/02 Kryptonates
 20/14 Ku band
 08/06 Kwajalein Atoll
 06/13 Kyasanur forest disease virus
 20/14 L band
 18/02 Labeled substances
 13/04 Labels
 05/09 Labor
 05/09 Labor markets
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 14/02 Laboratories
 02/05 Laboratory animals
 14/02 Laboratory equipment
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 07/01 Laboratory procedures
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 14/02 Laboratory tests
 08/03 Labrador Current
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 11/03 Lacquers
 06/04 Lacrimal glands
 07/03 Lactates
 07/03 Lactic acid
 06/01 Lactic dehydrogenase
 06/13 Lactobacillaceae
 06/13 Lactobacillus
 06/13 Lactobacillus acidophilus
 07/03 Lactones
 06/01 Lactose
 08/06 Lagoons(Landforms)
 12/01 Lagrangian functions
 12/01 Laguerre functions
 08/06 Lake Erie
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 08/08 Lake waves
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 20/05 Lamb shift
 20/04 Laminar boundary layer
 20/04 Laminar flow
 11/04 Laminated glass
 11/04 Laminated plastics
 11/04 Laminates
 06/05 Laminectomy
 13/01 Lamps
 12/04 Lancheater equations
 08/06 Land areas
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 01/04 Landing aids
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 13/10 Landing craft
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 01/03 Landing gear
 01/03 Landing gear doors
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 01/05 Landing pads
 08/10 Landslides
 20/09 Langmuir probes
 05/07 Language
 05/07 Language translation
 07/02 Lanthanum
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 07/02 Lanthanum compounds
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 08/06 Laos
 12/01 Laplace transformation
 04/02 Lapse rate
 06/03 Larvae
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 09/03 Larynx
 09/03 Laser amplifiers
 20/04 Laser anemometers
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 09/03 Laser applications
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 17/05 Laser gases
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 07/05 Laser induced fluorescence
 18/01 Laser induced fusion
 09/03 Laser materials
 06/05 Laser medical diagnosis
 09/03 Laser modulators
 20/06 Laser pumping
 06/07 Laser radiobiology
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 20/06 Laser spots
 17/05 Laser target designators
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 17/05 Laser target interactions
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 09/03 Lasers
 13/05 Latches
 07/04 Latent heat
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 08/07 Laterites
 11/10 Latex
 13/09 Lathe tools
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 08/06 Latin America
 08/02 Latitude
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 20/02 Lattice dynamics
 08/06 Latvia
 16/01 Launch tubes
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 16/01 Launching sites
 15/05 Laundry operations
 07/03 Laurates
 21/08 Laval nozzles
 05/05 Law enforcement
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 07/02 Lawrencium
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 07/02 Lawrencium compounds
 07/01 Leaching
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 10/03 Lead acid batteries
 11/06 Lead alloys
 19/05 Lead angle
 07/02 Lead azides
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 07/02 Lead dioxide
 07/02 Lead oxides
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 07/02 Lead titanates
 09/01 Lead wires
 07/02 Lead(Metal)
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 05/01 Leadership
 01/03 Leading edge flaps
 01/03 Leading edges
 19/02 Leaflet bombs
 14/02 Leak detectors
 20/03 Leakage(Electrical)
 13/07 Leakage(Fluid)
 05/08 Learning
 05/08 Learning curves
 12/09 Learning machines
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 05/03 Leasing
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 12/03 Least squares method
 11/07 Leather
 08/06 Lebanon
 07/03 Lecithin
 05/06 Lectures
 05/05 Legal defense
 12/01 Legendre functions
 06/13 Legionella pneumophila
 06/05 Legionnaires disease
 05/05 Legislation
 06/04 Legs
 06/13 Leishmania
 06/05 Leishmaniasis
 12/02 Length
 09/01 Lens antennas
 06/04 Lens(Eye)
 20/06 Lenses
 00/03 Lepidoptera
 20/06 Leptons
 06/13 Leptospira
 06/13 Leptospira icterohaemorrhagiae

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06/05 Leptospirosis
 06/04 Lesions
 08/06 Lesser Antilles
 15/06/03 Lethal agents
 06/07 Lethal dosage
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 07/03 Leucine
 06/05 Leukemia
 06/01 Leukocytes
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 06/05 Leukopenia
 06/15 Leurocristin
 06/01 Levarteranol
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 13/02 Levees
 01/02 Level flight
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 13/09 Levels(Instruments)
 06/15 Levodopa
 07/03 Levulinic acids
 15/06/03 Lewisite
 05/07 Lexicography
 08/06 Liberia
 05/02 Libraries
 05/02 Library science
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 06/03 Lice
 06/03 Lichens
 05/08 Lie detectors
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 05/03 Life cycle costs
 13/08 Life cycle testing
 06/04 Life cycles
 13/08 Life expectancy(Service life)
 23/06 Life jackets
 23/06 Life preservers
 23/06 Life rafts
 23/06 Life saving
 06 Life sciences
 06/04 Life span(Biology)
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 14/02 Life tests
 06/04 Life(Biology)
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 01/01 Lift
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 13/06/01 Lift fans
 01/01 Lift to drag ratio
 20/04
 01/03 Lifting bodies
 16/05 Lifting reentry vehicles
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 01/03 Lifting surfaces
 06/04 Ligaments
 07/03 Ligands
 06/12 Ligatures
 20/06 Light
 19/06 Light gas guns
 20/06 Light modulators
 20/06 Light scattering
 20/06 Light sources
 20/06 Light transmission
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 01/03/11 Lighter than air aircraft
 13/10 Lighters(Boats)
 13/01 Lighting equipment
 04/02 Lightning
 13/12 Lightning arresters
 06/01 Lignin
 08/06 Ligurian Sea
 08/07 Limestone
 15/06 Limited warfare
 09/01 Limiter circuits

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 20/05 Line spectra
 13/10 Line throwing equipment
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 20/07 Linear accelerators
 20/06 Linear polarization
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 12/03 Linear regression analysis
 11/05 Linen
 05/07 Linguistics
 11/07 Linings
 19/06 Link chutes
 13/05 Linkages
 19/01 Linkless ammunition
 07/03 Linoleic acid
 07/03 Linolenic acid
 13/09 Linters
 06/04 Lipid metabolism
 06/01 Lipids
 07/03
 07/03 Lipolic acid
 06/01 Lipopolysaccharides
 06/01 Lipoproteins
 07/04 Liquefaction
 21/04 Liquefied natural gas
 07/02 Liquid ammonia
 13/01 Liquid cooling
 19/01 Liquid explosives
 09/01 Liquid filled coaxial cables
 13/11 Liquid filters
 19/01 Liquid gun propellants
 07/02 Liquid helium
 07/02 Liquid hydrogen
 14/02 Liquid immersion tests
 20/04 Liquid jets
 09/03 Liquid lasers
 20/06 Liquid lenses
 18/10 Liquid metal coolants
 18/05/01 Liquid metal cooled reactors
 13/11 Liquid metal pumps
 13/11 Liquid metal valves
 11/06 Liquid metals
 07/02 Liquid nitrogen
 07/02 Liquid oxygen
 07/04 Liquid phases
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 21/08/01 Liquid propellant rocket engines
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 21/09/01 Liquid rocket propellants
 06/13 Listeria
 06/13 Listeria monocytogenes
 05/05 Literacy
 05/02 Literature surveys
 07/02 Lithium
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 11/06 Lithium alloys
 07/02 Lithium chloride
 10/03 Lithium chlorine cells
 07/02 Lithium compounds
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 07/02 Lithium fluorides
 07/02 Lithium hydride
 07/02 Lithium niobates
 07/02 Lithium perchlorate
 07/02 Lithium tantalates
 14/05 Lithography
 08/07 Lithology
 08/07 Lithosphere
 05/05 Litigation
 08/07 Littoral drift
 08/03 Littoral zones
 06/04 Liver
 06/05 Liver diseases
 06/05 Liver function tests
 02/05 Livestock
 06/03

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20/11 Load distribution
 19/06 Loaders
 20/03 Loading(Electronics)
 19/06 Loading(Ordnance projectors)
 20/11 Loads(Forces)
 08/07 Loams
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 06/05 Lobar pneumonia
 06/15 Local anesthetics
 12/07 Local area networks
 05/04 Local government
 13/05 Locking fastener devices
 20/03 Locking(Electronics)
 13/06 Locomotives
 09/01 Log periodic antennas
 12/01 Logarithm functions
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 15/05 Logistics
 15/05 Logistics management
 15/05 Logistics planning
 15/05 Logistics support
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 20/06 Long path infrared equipment
 08/02 Longitude
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 09/01 Loop antennas
 08/06 Los Angeles(California)
 24/02 Loudness
 08/06 Louisiana
 06/13 Louping ill virus
 11/06 Low alloy steels
 19/05 Low altitude bombing
 20/04 Low drag
 20/14 Low frequency
 21/04 Low lead fuels
 22/03 Low orbit trajectories
 11/06 Low temperature alloys
 10/03 Low temperature batteries
 11/08 Low temperature lubricants
 20/03 Low voltage
 11/08 Lubricant additives
 11/08 Lubricant pumps
 13/11
 11/08 Lubricants
 11/08 Lubricating oils
 11/08 Lubrication
 13/05 Lugs
 11/12 Lumber
 20/06 Luminance
 20/06 Luminescence
 18/04 Luminescent dosimeters
 20/06 Luminosity
 22/01 Lunar bases
 03/02 Lunar crust
 03/01 Lunar eclipses
 03/03
 03/02 Lunar environment
 03/02 Lunar geology
 22/01 Lunar landings
 22/02 Lunar probes
 22/02 Lunar satellites
 22/01 Lunar surface vehicles
 03/02 Lunar topography
 03/03 Lunar trajectories
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 09/01 Luneberg lens antennas
 09/01 Luneberg lenses
 06/04 Lung
 06/05 Lung function tests
 06/05 Lupus erythematosus
 07/02 Lutetium
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 07/02 Lutetium compounds
 20/14 Luxemburg effect
 06/01 Lyases
 06/04 Lymph
 06/04 Lymph nodes
 06/04 Lymphatic system

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 06/05 Lymphocytosis
 06/05 Lymphomas
 06/15 Lysergic acids
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 20/04 M band
 06/03 Macaque monkeys
 20/04 Mach number
 12/05 Machine coding
 12/05 Machine guns
 12/09 Machine intelligence
 13/08 Machine shop practice
 05/03 Machine tool industry
 13/09 Machine tools
 05/07 Machine translation
 20/01 Machinery noise
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 13/09 Machines
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 06/13 Machupo virus
 05/03 Macroeconomics
 07/04 Macromolecules
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 12/05 Macroprogramming
 08/06 Madagascar
 08/07 Magma
 07/02 Magnesium
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 11/06 Magnesium alloys
 07/02 Magnesium oxides
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 20/03 Magnet coils
 11/06 Magnetic alloys
 09/01 Magnetic amplifiers
 08/04 Magnetic anomalies
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 17/06 Magnetic anomaly detection
 13/09 Magnetic brakes
 09/01 Magnetic circuits
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 20/03 Magnetic cores
 17/06 Magnetic detection
 17/06 Magnetic detectors
 20/03 Magnetic devices
 20/03 Magnetic dipoles
 12/06 Magnetic disks
 14/03
 08/04 Magnetic disturbances
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 20/03 Magnetic domains
 13/09 Magnetic drives
 12/06 Magnetic drums
 14/03
 20/03 Magnetic fields
 12/06 Magnetic film memories
 20/03 Magnetic forces
 19/01 Magnetic fuzes
 17/07 Magnetic guidance
 12/06 Magnetic heads
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 20/03 Magnetic induction
 20/03 Magnetic materials
 15/06/06 Magnetic mines
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 15/06/02 Magnetic minesweeping
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 18/01 Magnetic mirrors
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 20/09
 09/01 Magnetic modulators
 20/03 Magnetic moments
 17/07 Magnetic navigation
 20/09 Magnetic pinch
 20/03 Magnetic properties
 14/03 Magnetic recording systems
 20/08 Magnetic resonance

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20/09 Magnetic separation
 17/06 Magnetic signatures
 08/04 Magnetic storms
 14/03 Magnetic tape
 12/06 Magnetic tape transport
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 08/07 Magnetite
 20/03 Magnetization
 20/01 Magnetoacoustics
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 06/05 Magnetoencephalograms
 10/02 Magneto hydrodynamic generators
 20/09
 20/09 Magneto hydrodynamic waves
 20/09 Magneto hydrodynamics
 20/03 Magneto impedance
 14/02 Magnetometers
 20/03 Magnetometry
 20/03 Magneto optics
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 20/03 Magnetoresistance
 10/02 Magnetos
 04/01 Magnetosphere
 20/03 Magnetostatics
 20/03 Magnetostriction
 09/01 Magnetostrictive elements
 09/01 Magnetrons
 20/03 Magnets
 20/06 Magnification
 20/08 Magnons
 20/04 Magnus effect
 08/06 Maine
 08/06 Maine Gulf
 13/08 Maintainability
 15/05 Maintenance
 15/05 Maintenance equipment
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 05/09 Maintenance personnel
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 06/05 Malabsorption syndromes
 06/05 Malaise
 06/05 Malaria
 07/03 Malathion
 08/06 Malawi
 08/06 Malaya
 08/06 Malaysia
 08/06 Maldives Islands
 07/03 Maleic acid
 06/03 Males
 07/03 Malic acid
 06/05 Malnutrition
 06/01 Malonates
 06/01 Malonic acid
 07/03
 08/06 Malta
 06/03 Mammals
 06/04 Mammary glands
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 23/02 Man machine systems
 05/01 Management
 05/01 Management engineering
 05/01 Management information systems
 05/01 Management planning and control
 05/01 Management training
 08/06 Manchuria
 06/04 Mandible
 13/09 Mandrels
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 22/02 Maneuvering satellites
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 07/02 Manganese oxides

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 05/09 Manhours
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 08/06 Manitoba
 22/05 Manned spacecraft
 23/02 Mannequins
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 06/01 Mannose
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 14/02 Manometers
 05/09 Manpower
 05/09 Manpower utilization
 23/02 Manual operation
 13/08 Manufacturing
 08/02 Map projection
 08/02 Map reading
 08/02 Mapping
 12/01 Mapping(Transformations)
 08/02 Maps
 11/06 Maraging steels
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 05/09 Marine architects
 04/02 Marine atmospheres
 08/01 Marine biological noise
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 08/01 Marine biology
 06/03 Marine borers
 04/02 Marine climatology
 15/01 Marine Corps
 01/03 Marine corps aircraft
 01/02 Marine Corps aviation
 15/05 Marine Corps equipment
 15/06 Marine Corps operations
 05/09 Marine Corps personnel
 15/06 Marine Corps planning
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 13/10 Marine engineering
 05/09 Marine engineers
 13/10 Marine engines
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 08/03 Marine geophysics
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 13/10 Marine propulsion
 13/10 Marine rudders
 13/10 Marine safety equipment
 13/10 Marine salvage
 13/10 Marine surface propulsion
 15/05 Marine terminals
 13/10 Marine transportation
 06/13 Marituba virus
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 05/03 Market research
 05/03 Marketing
 12/03 Markov processes
 05/05 Marriage
 22/02 Mars probes
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 13/03 Masonry
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 20/08 Mass number
 20/08 Mass spectra
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 20/08 Mass spectrometry
 20/08 Mass spectroscopy
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 13/06 Mass transportation
 08/06 Massachusetts
 08/06 Massachusetts Bay
 06/04 Mast cells
 06/04 Mastication
 06/13 Mastigophora
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 11/06/02 Material forming
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 11 Materials laboratories
 13/08 Materials recovery
 15/05 Materiel
 12/02 Mathematical analysis
 12/01 Mathematical filters
 12/02 Mathematical logic
 12/04 Mathematical models
 12/02 Mathematical prediction
 12/04 Mathematical programming
 12 Mathematics
 12 Mathematics laboratories
 09/01 Matrices(Circuits)
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 12/01 Matrices(Mathematics)
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 12/04 Matrix games
 11/04 Matrix materials
 12/02 Matrix theory
 20/08
 15/05 Mattresses
 05/08 Maturation
 08/06 Mauritania
 06/04 Maxilla
 12/03 Maximum likelihood estimation
 20/03 Maxwell's equations
 06/13 Mayo virus
 06/08 Meals
 20/13 Mean free path
 06/13 Measles viruses
 12/02 Measure theory
 14/02 Measuring instruments
 06/08 Meat
 06/08 Meat loaf
 13/09 Mechanical cables
 13/09 Mechanical components
 14/05 Mechanical drawing
 10/01 Mechanical energy
 13/09 Mechanical engineering
 19/01 Mechanical fuzes
 13/09 Mechanical guides
 20/11 Mechanical impedance
 06/12 Mechanical organs
 11/06/01 Mechanical properties
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 20/01 Mechanical waves
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 06/12 Mechanics
 14/04 Medical cameras
 06/05 Medical computer applications
 06/05 Medical engineering
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 06/12 Medical equipment
 23/06 Medical evacuation
 06/05 Medical examination
 06/12 Medical laboratories
 06/05 Medical malpractice

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05/09 Medical personnel
 06/05 Medical research
 06/05 Medical services
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 05/09 Medical technicians
 06/05 Medicine
 08/06 Mediterranean Sea
 08/06 Mediterranean Sea islands
 20/14 Medium frequency
 20/01 Megaphones
 06/04 Meiosis
 08/06 Mekong Delta
 07/03 Melamines
 08/06 Melanesia
 06/01 Melanin
 06/04 Melanism
 06/05 Melicoidosis
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 07/04 Melting
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 05/08 Memory(Psychology)
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 07/02 Mendeleevium compounds
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 07/03 Meperidine
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 11/06 Mercury alloys
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 13/01 Mercury lamps
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 06/05 Metabolic diseases
 06/01 Metabolism
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 13/05 Metal joints

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11/04 Metal matrix composites
 13/05 Metal metal bonds
 09/01 Metal nitride oxide
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 13/03 Metal oxide semiconductors
 13/13 Metal plates
 06/11 Metal poisoning
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 11/06/02 Metalworking
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 10/03 Meteorological batteries
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 05/09 Meteorologists
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 07/03 Methane
 07/03 Methanes
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 07/03 Methotrexate
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 07/03 Methyl sulfoxide
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 07/03 Methylene blue
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 06/13 Microbiology
 20/13 Microcalorimetry
 09/01 Microchannel plates
 09/01 Microcircuits
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 06/13 Micrococcaceae
 06/13 Micrococcus
 12/06 Microcomputers
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 06/03 Microcystis
 15/04 Microdots
 09/01 Microelectronics
 25/02 Microfacsimile
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 14/04 Microfilm
 05/02 Microform
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 04/02 Micrometeorology
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 13/08 Microminiaturization
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 09/05 Microoptical circuits
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 06/13 Microorganisms
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 20/14 Microwave frequency
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 20/14 Microwave interferometry
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 25/02 Microwave relay systems
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 06/03 Military dogs
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 07/03 Nitromethane
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 20/01 Noise reduction
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 07/02 Oxyhalides
 07/03 Oxylates
 07/02 Oxynitrides
 06/15 Oxytetracycline
 06/03 Oysters
 07/01 Ozonation
 07/02 Ozone
 04/01 Ozone layer
 07/03 Ozonides
 20/14 P band
 09/01 P type semiconductors
 06/12 Pacemakers
 08/06 Pacific Ocean
 08/06 Pacific Ocean islands
 08/12 Pack ice
 09/01 Packaged circuits
 13/04 Packaging
 13/04 Packets
 12/01 Packing density
 12/06
 13/04 Packing materials
 13/04 Pads(Cushions)
 13/09
 06/04 Pain
 13/09 Paint applicators
 11/03 Paint primers
 11/11 Paint removers
 11/11 Paint thinners
 11/03 Paints
 20/08 Pain production
 08/06 Pakistan
 08/07 Paleontology

FIELD/GROUP

05/05 Palestinians
 07/02 Palladium
 11/06
 11/06 Palladium alloys
 07/02 Palladium compounds
 07/03
 15/05 Pallets
 06/03 Palynology
 08/06 Panama
 08/06 Panama Canal
 06/04 Pancreas
 06/05 Pancreatic diseases
 06/01 Pancreatic hormones
 06/05 Pancreatitis
 09/01 Panel boards (Electricity)
 05/01 Panel (Committee)
 13/03 Panels
 14/04 Panoramic cameras
 14/04 Panoramic equipment
 14/04 Panoramic photographs
 14/04 Panoramic scanners
 06/05 Panosteitis
 06/01 Papain
 11/12 Paper
 09/01 Paper capacitors
 05/03 Paper industry
 11/12 Paperboard
 06/05 Parabiosis
 12/01 Parabolas
 09/01 Parabolic antennas
 12/02 Parabolic bodies
 01/03/08 Parachute canopies
 01/02 Parachute descents
 01/03/08
 11/05 Parachute fabrics
 19/01/01 Parachute flares
 01/02 Parachute jumping
 01/03/08 Parachute packs
 01/03/08 Parachutes
 05/09 Parachutists
 08/06 Paraguay
 06/13 Parainfluenza virus
 19/05 Parallax computers
 12/05 Parallel processing
 12/06 Parallel processors
 06/05 Paralysis
 20/03 Paramagnetic materials
 20/03 Paramagnetic resonance
 20/03 Paramagnetism
 06/13 Paramecium
 06/05 Paramedical sciences
 09/01 Parametric amplifiers
 12/02 Parametric analysis
 09/01 Parametric converters
 09/01 Parametric devices
 09/01 Parametric frequency
 converters
 12/01 Parametric instabilities
 12/04 Parametric programming
 09/01 Parametrons
 15/01 Paramilitary forces
 06/04 Paranasal sinuses
 05/08 Parapsychology
 01/03/12 Parasite aircraft
 06/05 Parasitemias
 06/03 Parasites
 06/05 Parasitic diseases
 06/03 Parasitology
 06/15 Parasympholytic agents
 06/15 Parasymphomimetic agents
 07/03 Parathion
 06/04 Parathyroid glands
 06/01 Parathyroid hormones
 05/09 Paratroopers
 13/10 Paravanes
 01/03/08 Parawings
 06/05 Parenteral infusions
 20/08 Parity

FIELD/GROUP

15/05 Parkas
 13/02 Parking facilities
 13/06
 03/03 Parking orbit trajectories
 22/03
 06/04 Parotid glands
 05/07 Parsers
 05/07 Partial body irradiation
 12/01 Partial differential equations
 07/04 Partial pressure
 05/01 Participative management
 20/07 Particle accelerator
 components
 20/07 Particle accelerator targets
 20/07 Particle accelerator
 techniques
 20/07 Particle accelerators
 19/12 Particle beam weapons
 20/07 Particle beams
 20/07 Particle collisions
 18/04 Particle counters
 20/07 Particle flux
 20/08 Particle spectra
 20/07 Particle trajectories
 13/09 Parts
 08/06 Passamaquoddy Bay
 01/03/09 Passenger aircraft
 13/06 Passenger vehicles
 01/06 Passengers
 05/09
 13/06
 15/03 Passive defense
 17/01 Passive sonar
 07/04 Passivity
 11/01 Pastes
 11/07
 06/13 Pasteurella
 06/13 Pasteurella pestis
 06/13 Pasteurella pseudotuberculosis
 06/13 Pasteurella tularensis
 06/08 Pasteurization
 05/02 Patent applications
 05/04 Patent office
 05/02 Patents
 06/05 Pathogenesis
 06/11 Pathogenic materials
 06/13 Pathogenic microorganisms
 05/09 Pathologists
 06/05 Pathology
 06/04 Pathophysiology
 06/05
 05/09 Patients
 01/03/04 Patrol aircraft
 01/03/04 Patrol and reconnaissance
 aircraft
 13/10 Patrol craft
 15/06 Patrolling
 13/08 Pattern making
 12/09 Pattern recognition
 12/09 Patterns
 13/09
 11/05 Paulins
 13/02 Pavement bases
 13/02 Pavements
 16/03 Payload
 15/03 Peacetime
 10/02 Peak power
 02/04 Peanut oil
 06/08
 08/06 Pearl Harbor
 11/06 Pearlite
 06/08 Peas
 08/07 Peat
 21/04
 06/01 Pectins
 06/05 Pediatrics
 20/11 Peel strength
 05/08 Peer groups

FIELD/GROUP

08/07 Pegmatite
 06/03 Pelecypoda
 11/07 Pellets
 19/01
 06/04 Pellicle
 20/06
 20/03 Peltier effect
 20/13
 06/04 Pelvis
 05/05 Penalties
 20/07 Pencil beams
 13/09 Pendulums
 14/02
 13/06 Penetration aids
 14/02 Penetrometers
 06/01 Penicillin acylase
 06/01 Penicillinase
 06/15 Penicillins
 06/03 Penicillium(Penicillins)
 08/06 Peninsulas
 08/06 Pennsylvania
 05/05 Penology
 07/02 Pentaboranes
 07/03 Pentadienes
 07/02 Pentafluorides
 07/03 Pentanes
 07/03 Pentanols
 07/03 Pentanones
 06/15 Pentobarbital
 09/01 Pentodes
 19/01 Pentolite
 06/01 Pentoses
 06/15 Pentylenetetrazol
 06/01 Pepsins
 06/01 Peptide hydrolases
 06/01 Peptides
 06/01 Peptones
 07/03 Peracetic acid
 06/04 Perception
 05/08 Perception(Psychology)
 07/02 Perchlorates
 07/02 Perchloric acid
 07/02 Perchloryl compounds
 07/02 Perchloryl radicals
 07/04 Percolation
 08/08
 05/08 Performance tests
 13/08 Performance(Engineering)
 05/08 Performance(Human)
 06/05 Perfusion
 06/05 Peribronchiolitis
 06/04 Pericardium
 08/07 Peridotite
 03/03 Perigee
 22/03
 03/03 Perihelion
 17/09 Perimeter acquisition radar
 15/03 Perimeters(Defense)
 12/01 Periodic functions
 12/01 Periodic variations
 12/03
 05/02 Periodicals
 06/04 Peripheral nervous system
 06/05 Peripheral neuropathy
 06/04 Peripheral vision
 12/06 Peripherals
 17/05 Periscopes
 19/05 Periscopic gun sights
 17/07 Periscopic sextants
 15/05 Perishable cargo
 06/04 Peristalsis
 06/04 Peritoneum
 08/12 Permafrost
 10/02 Permanent magnet generators
 20/03 Permanent magnets
 07/02 Permanganates
 20/03 Permeability(Magnetic)
 14/02 Permeameters

FIELD/GROUP

06/07 Permissible dosage
 12/03 Permutations
 08/07 Perovskites
 06/01 Peroxidases
 07/03 Peroxides
 08/06 Persian Gulf
 05/08 Personality
 05/08 Personality tests
 05/09 Personnel
 17 Personnel detection
 17 Personnel detectors
 05/09 Personnel development
 05/09 Personnel management
 05/09 Personnel retention
 06/04 Personnel selection
 06/10 Perspiration
 05/01 PERT
 12/01 Perturbation theory
 20/10
 12/01 Perturbations
 08/06 Peru
 06/06 Peru control
 02/01 Pesticides
 24/05
 06/06 Pests
 07/03 PETN
 08/07 Petrochemistry
 08/07 Petrography
 08/07 Petroleum geology
 05/03 Petroleum industry
 11/07 Petroleum products
 08/07 Petrology
 07/04 pH factor
 14/02 pH meters
 06/04 Phagocytes
 06/04 Phalanges
 06/12 Pharmacies
 05/09 Pharmacists
 06/15 Pharmacokinetics
 06/15 Pharmacological antagonists
 06/15 Pharmacology
 20/14 Phase control
 09/01 Phase detectors
 20/13 Phase diagrams
 20/14 Phase distortion
 25/02 Phase locked communications
 17/09 Phase locked systems
 14/02 Phase measurement
 20/14 Phase meters
 25/02 Phase modulation
 20/14
 09/01 Phase shift
 25/02 Phase shift circuits
 07/04 Phase shift keyers
 20/13 Phase transformations
 09/01
 20/03 Phase transformers
 09/01 Phase(Electronics)
 07/03 Phased arrays
 11/09 Phenanthrenes
 07/03 Phenolic plastics
 07/03 Phenols
 07/03 Phenothiazines
 07/03 Phenoxyacetic acids
 07/03 Phenyl ether
 07/03 Phenyl radicals
 07/03 Phenylalanine
 07/03 Phenylamines
 05/08 Phenylenediamines
 06/04 Pheromones
 08/06 Philippines
 05/06 Philosophy
 05/07 Phonemes
 05/07 Phonetics
 06/05 Phonocardiography

FIELD/GROUP

14/03 Phonographs
 20/12 Phonons
 07/03 Phosgene
 06/01 Phosphatases
 11/03 Phosphate coatings
 06/01 Phosphate dehydrogenase
 11/02 Phosphate glass
 07/03 Phosphates
 07/06 Phosphazene
 11/09
 11/10
 07/02 Phosphides
 07/03 Phosphinates
 07/02 Phosphine
 07/02 Phosphine oxides
 07/03 Phosphinic acids
 07/02 Phosphinoboranes
 07/02 Phosphites
 07/03
 06/01 Phosphodiesterase
 06/01 Phosphogluconate dehydrogenase
 06/01 Phospholipids
 07/03 Phosphonates
 07/02 Phosphonic acids
 07/02 Phosphonitrile chlorides
 07/03 Phosphonium compounds
 06/01 Phosphoproteins
 20/06 Phosphorescence
 11/07 Phosphorescent materials
 07/02 Phosphoric acids
 07/03
 06/01 Phosphoric monoester
 hydrolases
 07/02 Phosphorothioates
 07/05 Phosphors
 11/07
 07/02 Phosphorus
 11/06 Phosphorus alloys
 07/02 Phosphorus compounds
 07/03
 Phosphorus heterocyclic
 compounds
 06/01 Phosphorus transferases
 06/01 Phosphorylases
 07/03 Phosphorylation
 07/05 Photoactivation analysis
 09/01 Photocathodes
 07/05 Photochemical reactions
 07/05 Photochemistry
 07/05 Photochromic materials
 07/05 Photochromism
 06/12 Photocoagulants
 14/04 Photocomposition
 09/05 Photoconductivity
 20/03
 09/05 Photoconductors
 20/03
 07/05 Photodecomposition
 07/05 Photodegradation
 17/05 Photodetection
 17/05 Photodetectors
 09/01 Photodiodes
 07/05 Photodissociation
 20/11 Photoelasticity
 09/05 Photoelectric
 cells(Semiconductor)
 09/05 Photoelectric effect
 20/03
 20/08 Photoelectric effect(Gamma
 rays)
 09/05 Photoelectric emission
 20/03
 09/05 Photoelectric materials
 20/03
 14/02 Photoelectric pyrometers
 20/03 Photoelectricity
 20/08 Photoelectron spectra
 20/08 Photoelectrons

FIELD/GROUP

14/05 Photoengraving
 19/01/01 Photoflash ammunition
 19/01/01 Photoflash bombs
 19/01/01 Photoflash cartridges
 13/01 Photoflash lamps
 14/04
 19/01/01 Photoflash projectiles
 14/04 Photofluorographic cameras
 07/04 Photofragment spectroscopy
 14/02
 08/07 Photogeology
 08/02 Photogrammetry
 14/04 Photographic acutance
 14/04 Photographic analysis
 14/04 Photographic chemicals
 14/04 Photographic contrast
 14/04 Photographic data links
 25/03
 14/04 Photographic developers
 06/07 Photographic dosimeters
 14/04 Photographic driers
 14/04 Photographic emulsions
 14/04 Photographic equipment
 14/04 Photographic film
 14/04 Photographic film clips
 14/04 Photographic filters
 14/04 Photographic fixers
 14/04 Photographic fog
 14/04 Photographic grain
 14/04 Photographic images
 15/04 Photographic intelligence
 14/04 Photographic lighting systems
 14/04 Photographic materials
 14/04 Photographic negatives
 14/04 Photographic paper
 14/04 Photographic plates
 14/04 Photographic printers
 14/04 Photographic processing
 14/04 Photographic processing
 equipment
 14/04 Photographic processors
 14/04 Photographic projectors
 15/04 Photographic reconnaissance
 14/04
 14/04 Photographic recording media
 14/04 Photographic recording systems
 14/04 Photographic rectifiers
 14/04 Photographic scale
 14/04 Photographic texture
 14/04 Photographic tone
 14/04 Photographic windows
 14/04 Photographs
 14/04 Photography
 14/04 Photoheliographs
 17/05
 08/02 Photointerpretability
 08/02 Photointerpretation
 08/02 Photointerpretation keys
 05/09 Photointerpreters
 20/08 Photoionization
 14/05 Photolithography
 20/06 Photoluminescence
 07/05 Photolysis
 14/04 Photomacrophs
 09/05 Photomagnetic effect
 20/03
 13/08 Photomasking
 14/02 Photoasters
 14/02 Photometry
 14/04 Photomicrography
 09/01 Photomultiplier tubes
 20/06 Photon beams
 20/07 Photon bombardment
 20/08 Photon cross sections
 20/08 Photons
 20/08 Photonic nuclear reactions
 06/04 Photoperiodism
 11/09 Photoplastic materials

FIELD/GROUP

06/04 Photoreceptors
 09/03 Photorecombination lasers
 09/01 Photoresistors
 20/06 Photosensitivity
 06/07 Photosensitivity(Biological)
 03/02 Photosphere
 06/01 Photosynthesis
 07/05
 17/05 Phototheodolites
 10/01 Photothermal energy
 07/05 Photothermal properties
 09/05 Phototransistors
 09/05 Phototubes
 09/05 Photovoltaic effect
 05/07 Phrase structure grammars
 06/04 Phrenic nerves
 07/03 Phthalates
 07/03 Phthalic acids
 07/03 Phthalocyanines
 07/04 Physical chemistry
 05/09 Physical fitness
 06/04
 11/06 Physical metallurgy
 06/05 Physical therapy
 05/09 Physicians
 05/09 Physicists
 07/04 Physicochemical properties
 20 Physics
 20 Physics laboratories
 06/10 Physiological disorientation
 06/04 Physiological effects
 06/10
 05/09 Physiologists
 06/04 Physiology
 06/15 Physostigmine
 07/03
 06/03 Phytophthora
 06/03 Phytoplankton
 06/11 Phytotoxicity
 06/01 Phytotoxins
 13/10 Picket ships
 06/08 Pickles
 07/01 Pickling
 13/08
 11/11 Pickling compositions
 06/13 Picornaviruses
 07/02 Picramic acid
 07/03 Picric acid
 05/02 Picture badges
 14/02 Pictures
 13/02 Piers
 20/02 Piezoelectric crystals
 20/03
 20/03 Piezoelectric effect
 14/02 Piezoelectric gages
 20/03 Piezoelectric materials
 09/01 Piezoelectric transducers
 20/03 Piezoelectricity
 06/03 Pigeons
 11/03 Pigments
 13/03 Pile drivers
 13/13 Pile structures
 14/02 Pilot plants
 01/03 Pilot seats
 14/02 Pilot studies
 01/03/10 Pilotless aircraft
 05/09 Pilots
 09/01 Pin diodes
 20/09 Pinch effect
 06/04 Pineal gland
 06/08 Pineapples
 17/01 Pingers
 13/05 Pins
 13/05 Pintles
 20/08 Pions
 13/11 Pipe bends
 13/11 Pipe fittings
 13/09 Pipe wrenches

FIELD/GROUP

15/05 Pipelines
 07/03 Piperazines
 07/03 Piperidines
 13/11 Pipes
 14/02 Pipettes
 13/11 Piping systems
 06/03 Piricularia
 19/06 Pistols
 21/07 Piston engines
 21/07 Piston rings
 21/07 Pistons
 05/08 Pitch discrimination
 06/04
 11/07 Pitch(Material)
 20/11 Pitot(Motion)
 14/02 Pitot tubes
 11/06/01 Pitting
 06/04 Pituitary gland
 06/01 Pituitary hormones
 13/09 Pivots
 06/15 Placebos
 06/04 Placenta
 08/07 Plagioclase
 06/15 Plague vaccine
 06/05 Plagues
 17/09 Plan position indicators
 09/01 Planar structures
 12/01 Plane geometry
 20/01 Plane waves
 20/14
 03/02 Planetary atmospheres
 13/09 Planetary gears
 03/01 Planetary satellites
 22/01 Planetary surface vehicles
 03/01 Planetology
 03/01 Planets
 14/05 Planform
 08/02 Planimetry
 13/10 Planning surfaces
 06/03 Plankton
 06/03 Plankton blooms
 05/01 Planning
 05/01 Planning programming budgeting
 06/03 Plant growth
 06/01 Plant hormones
 06/03 Plant pathology
 02/04 Plant propagation
 06/03 Plant roots
 06/03 Plant tissue
 02/04 Planting
 06/03 Plants(Botany)
 20/09 Plasma accelerators
 11/06/02 Plasma arc welding
 20/09 Plasma chromatography
 20/09 Plasma control
 20/09 Plasma devices
 20/09 Plasma diagnostics
 21/03 Plasma engines
 20/09 Plasma generators
 20/09 Plasma jets
 20/09 Plasma medium
 20/09 Plasma oscillations
 20/09 Plasma sheaths
 20/09 Plasma waves
 20/09 Plasmas(Physics)
 04/01 Plasmasphere
 06/01 Plasmin
 06/13 Plasmodium
 06/13 Plasmodium berghei
 06/13 Plasmodium falciparum
 06/13 Plasmodium knowlesi
 06/13 Plasmodium vivax
 20/09 Plasmons
 13/10 Plastic boats
 19/01 Plastic bonded explosives
 11/03 Plastic coatings
 20/11 Plastic deformation

FIELD/GROUP

19/01 Plastic explosives
 20/11 Plastic flow
 20/06 Plastic lenses
 11/03 Plastic paints
 20/11 Plastic properties
 11/01 Plastic seals
 06/05 Plastic surgery
 11/09 Plasticizers
 11/09 Plastics
 05/03 Plastics industry
 08/06 Plateaus
 13/13 Plates
 13/13 Platforms
 11/03 Plating
 07/02 Platinum
 11/06
 11/06 Platinum alloys
 07/02 Platinum compounds
 07/03
 15/01 Platoon level organizations
 06/03 Platyhelminthes
 08/07 Playas
 08/08
 14/03 Playback
 06/03 Plectomycetes
 13/07 Plenum chambers
 20/02 Pleochroism
 06/05 Pleocytosis
 06/04 Plethysmography
 06/04 Pleural pressures
 06/13 Pleuropneumonia like organisms
 11/09 Plexiglas
 13/09 Pliers
 12/06 Plotters
 14/05 Plotting
 14/05 Plotting boards
 09/01 Plug in units
 21/08 Plug nozzles
 13/11 Plug valves
 13/08 Plugging
 09/01 Plugs
 09/01 Plumbicons
 21/02 Plumes
 13/11 Plunger pumps
 13/09 Plungers
 03/01 Pluto (Planet)
 07/02 Plutnates
 07/02 Plutonium
 11/06
 11/06 Plutonium alloys
 07/02 Plutonium compounds
 11/12 Plywood
 13/07 Pneumatic actuators
 13/06 Pneumatic brakes
 13/07 Pneumatic equipment
 13/07 Pneumatic servomechanisms
 13/07 Pneumatic valves
 06/04 Pneumocytes
 06/05 Pneumogram
 06/05 Pneumonia
 09/01 PNP transistors
 17/05 Pockels cells
 08/06 Pohai Gulf
 20/02 Point defects
 20/12
 15/03 Point defense
 19/01 Point detonating fuzes
 19/01 Point initiating fuzes
 12/02 Point theorem
 12/01 Points (Mathematics)
 06/11 Poisoning
 15/06/03 Poisonous gases
 06/11 Poisons
 12/03 Poisson density functions
 12/01 Poisson equation
 20/11 Poisson ratio
 20/12
 21/04 PDL storage

FIELD/GROUP

08/06 Poland
 08/06 Polar cap
 04/01 Polar cap absorption
 22/03 Polar orbit trajectories
 08/06 Polar regions
 14/02 Polarimeters
 20/06 Polarimetry
 14/02 Polariscopes
 20/03 Polarity
 20/06 Polarization
 20/14
 09/01 Polarized relays
 14/02 Polarizers
 20/06
 20/06 Polarizing filters
 07/04 Polarographic analysis
 07/04 Polarography
 09/01 Polartrons
 13/13 Poles (Supports)
 05/05 Police
 05/04 Policies
 06/05 Poliomyelitis
 06/13 Polioviruses
 11/11 Polishes
 13/08 Polishing
 05/04 Political alliances
 05/04 Political negotiations
 05/04 Political parties
 05/04 Political revolution
 05/04 Political science
 06/03 Pollen
 24 Pollutants
 24 Pollution
 24 Pollution abatement
 07/02 Polonium
 07/02 Polonium compounds
 11/09 Polyacrylamides
 11/09 Polyacrylates
 11/09 Polyamide plastics
 20/05 Polyatomic molecules
 07/06 Polybenzimidazole
 07/06 Polybutadiene
 11/10
 07/06 Polycarbonates
 06/03 Polychaeta
 20/02 Polycrystalline
 07/03 Polycyclic compounds
 07/04 Polyelectrolytes
 11/05 Polyester fibers
 11/09 Polyester plastics
 07/03 Polyethers
 11/09 Polyethylene
 11/09 Polyethylene plastics
 11/09 Polyethylene terephthalate
 17/09 Polyfrequency radar
 12/02 Polygons
 11/09 Polyimide plastics
 11/09 Polyimide resins
 11/09 Polymeric films
 07/06 Polymerization
 07/06 Polymers
 11/09 Polymethyl methacrylate
 20/02 Polymorphism
 06/04 Polymorphonuclear granulocytes
 06/04 Polymorphonuclear leukocytes
 06/04 Polymorphonuclear neutrophils
 06/15 Polymyxins
 08/06 Polynesia
 12/01 Polynomials
 11/09 Polyoxyethylene
 11/09 Polyphenylenes
 11/09 Polypropylene
 06/01 Polysaccharides
 07/02 Polysilanes
 07/02 Polysilicons
 11/09 Polystyrene
 07/02 Polysulfides
 07/02 Polysulfones

FIELD/GROUP

11/09 Polyurethane resins
 11/10 Polyvinyl alcohol
 11/09 Polyvinyl chloride
 11/09 Polyvinylidenes
 08/08 Ponds
 13/10 Pontoon
 06/03 Poppy plants
 05/05 Population
 12/01 Population(Mathematics)
 08/10 Pore pressure
 11/06/02 Poreforming
 06/08 Pork
 20/04 Porosity
 11/06 Porous metals
 06/01 Porphyrins
 07/03 Porpoises
 06/03 Portable equipment
 15/05 Portable shelters
 13/13 Ports(Facilities)
 13/06 Ports(Openings)
 13/01 Portugal
 08/06 Position finding
 17/11 Positioning devices(Machinery)
 13/03 Positioning reactions
 05/08 Positive crankcase ventilation
 06/04 Positive expulsion
 13/07 Positronium
 20/08 Positrons
 15/06 Post war operations
 05/02 Postage meters
 05/02 Postal service
 15/06 Postattack operations
 21/08 Postboost propulsion systems
 06/04 Posture(Physiology)
 08/08 Potamology
 07/02 Potassium
 11/06 Potassium alloys
 07/02 Potassium chloride
 07/02 Potassium compounds
 07/03 Potatoes
 06/08 Potency
 06/15 Potential energy
 10/04 Potential flow
 20/04 Potential scattering
 12/02 Potential theory
 14/02 Potentiometers
 07/04 Potentiometric analysis
 07/04 Potentiostatic techniques
 08/06 Potomac River
 13/08 Potting
 11/09 Potting compounds
 02/05 Poultry
 06/03 Powder alloys
 11/06 Powder bags
 19/01 Powder metallurgy
 11/06 Powder metals
 11/07 Powders
 10/01 Power
 10/02 Power amplifiers
 09/01 Power coefficient of reactivity
 18/09 Power conditioning
 10/02 Power distribution
 10/02 Power dividers
 10/02 Power engineering
 10/01 Power equipment
 20/03 Power measurement
 14/02 Power meters
 12/01 Power series
 12/01 Power spectra
 10/02 Power supplies

FIELD/GROUP

13/09 Power tools
 09/01 Power transformers
 13/09 Power transmission belts
 01/03/11 Powered balloons
 01/01 Powered lift
 06/13 Pox viruses
 19/02 Practice bombs
 20/04 Prandtl number
 07/02 Praseodymium
 11/06 Praseodymium compounds
 07/02 Preamplifiers
 09/01 Precession
 20/11 Precious metals
 11/06 Precipitates
 07/04 Precipitation
 04/02 Precipitation static
 20/14 Precision bombing
 19/05 Precision finishing
 13/08 Prefabricated buildings
 13/13 Prefabrication
 06/05 Pregnancy
 19/01 Premanure functioning(Ordnance)
 15/05 Prepositioning(Logistics)
 13/08 Preservation
 11/07 Preservatives
 17/07 Preset guidance
 05/09 President(United states)
 11/06/02 Press forging
 13/09 Presses(Machinery)
 13/08 Pressing(Forming)
 20/04 Pressure
 06/10 Pressure breathing
 20/04 Pressure distribution
 14/02 Pressure gages
 20/04 Pressure gradients
 13/00/01 Pressure hulls
 14/02 Pressure measurement
 19/08 Pressure mines
 01/02 Pressure pattern flight
 01/06 Pressure regulators
 13/11 Pressure seals
 11/01 Pressure signatures
 13/07 Pressure suits
 17/01 Pressure switches
 23/04 Pressure transducers
 09/01 Pressure vessels
 09/01 Pressure welding
 13/04 Pressurization
 11/06/02 Pressurized cabins
 13/07 Pressurized water reactors
 01/03 Prestressed concrete
 22/02 Prestressing
 18/05/01 Preventive dentistry
 11/02 Preventive maintenance
 13/08 Preventive medicine
 06/05 Price index
 01/03 Primaquine
 15/05 Primary batteries
 06/05 Primary waves(Seismic waves)
 05/03 Primates
 07/03 Prime numbers
 10/03 Primer cups
 08/11 Primers
 06/03 Printed circuit boards
 12/01 Printed circuits
 19/01 Printers(Data processing)
 19/01 Printing
 09/01 Printing equipment
 12/06 Prismatic bodies

FIELD/GROUP

20/06 Prisms(Optics)
 05/05 Prisoners
 05/09 Prisoners of war
 05/05 Prisons
 12/03 Probability
 12/03 Probability density functions
 12/03 Probability distribution functions
 14/02 Probes
 20/03 Probes(Electromagnetic)
 05/08 Problem solving
 12/04 Procurement
 15/05 Prodigiosin
 06/15 Production
 13/08 Production control
 05/01 Production engineering
 13/08 Production models
 13/08 Production rate
 05/01 Production reactors
 18/05/01 Productivity
 05/03 Profilmeters
 14/02 Profits
 05/03 Progesterone
 06/01
 06/15
 05/06 Programmed instruction
 05/09 Programmers
 12/05 Programming languages
 05/02 Programming manuals
 12/05
 12/05 Programming(Computers)
 19/01 Projectile caps
 19/01 Projectile cases
 19/01 Projectile components
 19/01 Projectile fuzes
 19/01 Projectile noses
 19/10 Projectile trajectories
 19/01 Projectiles
 14/05 Projection printers
 12/02 Projective geometry
 05/08 Projective techniques
 19/01 Projector charges
 19/06 Projectors(Ordnance)
 06/01 Prolactin
 06/15
 06/01 Prolamines
 07/02 Promethium
 11/06
 07/02 Promethium compounds
 05/09 Promotion(Advancement)
 20/08 Prompt neutrons
 05/08 Propaganda
 07/03 Propane
 07/03 Propanols
 19/01 Propellant actuated devices
 21/02 Propellant burn out
 21/08 Propellant control
 19/01 Propellant flashes
 19/01 Propellant grains
 19/01 Propellant modifiers
 21/09
 19/01 Propellant smoke
 21/09 Propellant tanks
 21/08 Propellant transfer
 19/01 Propellants
 21/09
 13/10 Propeller blades
 01/03 Propeller cuffs
 01/03 Propeller hubs
 20/01 Propeller noise
 24/02
 13/11 Propeller pumps
 13/09 Propeller shafts
 13/10 Propeller struts
 13/10 Propellers
 19/01 Propelling charges
 07/03 Propenes
 06/01 Properdin

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06/01 Propiolactones
 06/01 Propionates
 07/03
 06/01 Propionic acid
 07/03
 07/03 Propionitrile
 18/04 Proportional counters
 17/07 Proportional navigation
 05/08 Proprioception
 13/09 Propulsion gears
 07/03 Propyl radicals
 07/03 Propylene glycol
 07/03 Propylidenes
 06/01 Prostaglandin
 06/04
 06/04 Prostate gland
 06/05 Prosthetics
 07/02 Protactinium
 11/06
 07/02 Protactinium compounds
 06/01 Protamines
 23/04 Protective clothing
 11/03 Protective coatings
 23/04 Protective coverings
 23/04 Protective equipment
 23/04 Protective mask canisters
 23/04 Protective mask facepieces
 23/04 Protective mask filters
 23/04 Protective masks
 11/03 Protective treatments
 06/04 Protein metabolism
 06/01 Proteins
 06/01 Proteins(Conjugated)
 06/01 Proteins(Derived)
 06/01 Proteins(Simple)
 06/13 Proteus
 06/13 Proteus vulgaris
 06/01 Prothrombin
 20/07 Proton accelerators
 20/07 Proton beams
 20/07 Proton bombardment
 20/08 Proton capture
 18/04 Proton counters
 20/08 Proton cross sections
 20/08 Proton reactions
 20/08 Proton scattering
 20/08 Protons
 06/03 Protoplasm
 06/04
 13/08 Prototypes
 06/13 Protozoa
 08/07 Proustite
 19/01 Proximity fuzes
 06/08 Prunes
 20/01 Pseudo noise systems
 20/03
 12/03 Pseudo random systems
 06/13 Pseudomonadaceae
 06/13 Pseudomonadales
 06/13 Pseudomonas
 06/13 Pseudomonas aeruginosa
 06/13 Pseudomonas fluorescens
 12/03 Pseudorandom sequences
 06/15 Psilocin
 06/05 Psychiatry
 05/08 Psychoacoustics
 06/15 Psychoanaleptic agents
 15/06/03 Psychochemical agents
 05/07 Psycholinguistics
 05/08 Psychological laboratories
 05/08 Psychological operations
 05/08 Psychological tests
 15/06 Psychological warfare
 05/09 Psychologists
 05/08 Psychology
 05/08 Psychometrics
 06/04 Psychomotor function
 06/05

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05/08 Psychomotor tests
 05/08 Psychophysics
 05/08 Psychophysiology
 05/08 Psychoses
 06/05 Psychotherapy
 15/06/03 Psychotropic agents
 14/02 Psychrometers
 06/03 Psychrophilic organisms
 25/03 Public address systems
 05/04 Public administration
 06/05 Public health
 05/05 Public opinion
 05/01 Public relations
 13/12 Public safety
 10/02 Public utilities
 13/02
 06/03 Puccinia(Rusts)
 08/06 Puerto Rico
 08/06 Puget Sound
 06/03 Pulex
 13/08 Pull tests
 06/04 Pulmonary arteries
 06/04 Pulmonary blood circulation
 06/05 Pulmonary edema
 06/04 Pulmonary function
 06/05 Pulmonary hypertension
 06/05 Pulmonary insufficiency
 06/04 Pulmonary veins
 02/06 Pulp mills
 07/01 Pulpers
 13/09
 03/01 Pulsars
 09/01 Pulse amplifiers
 20/14 Pulse amplitude
 25/02
 20/14 Pulse amplitude modulation
 25/02
 14/02 Pulse analyzers
 09/01 Pulse cables
 20/14 Pulse code modulation
 25/02
 25/02 Pulse communications
 25/03
 20/14 Pulse compression
 14/02 Pulse counters
 09/01 Pulse discriminators
 20/14 Pulse duration modulation
 25/02
 20/14 Pulse frequency modulation
 25/02
 09/01 Pulse generators
 18/04 Pulse height analyzers
 09/01 Pulse integrators
 20/14 Pulse modulation
 25/02
 20/14 Pulse position modulation
 25/02
 06/04 Pulse rate
 20/14 Pulse spacing modulation
 25/02
 20/03 Pulse trains
 09/01 Pulse transformers
 09/01 Pulse transmitters
 25/02
 25/03
 09/03 Pulsed lasers
 21/05 Pulsejet engines
 13/08 Pultrusion
 13/07 Pump components
 13/08 Pumping
 13/02 Pumping stations
 24/04
 20/03 Pumping(Electronics)
 13/11 Pumps
 12/06 Punched card readers
 12/06 Punched cards
 14/03 Punched tape
 13/09 Punching machines

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05/05 Punishment
 05/08
 07/01 Purging
 13/08
 07/01 Purification
 13/08
 06/15 Purine alkaloids
 06/01 Purines
 07/03
 01/02 Pursuit courses
 09/01 Push pull amplifiers
 06/05 Pyoderma
 12/02 Pyramids(Geometry)
 14/02 Pyranometers
 08/07 Pyrangyrite
 07/03 Pyrazoles
 06/03 Pyrenomycetes
 06/11 Pyrethrins
 04/02 Pyrrolometers
 07/03 Pyridines
 06/01 Pyridoxines
 07/03
 07/03 Pyrimethamine
 07/03 Pyrimidines
 08/07 Pyrite
 20/03 Pyroelectricity
 19/07 Pyrogen igniters
 06/15 Pyrogens
 07/04 Pyrolysis
 11/02 Pyrolytic graphite
 11/06 Pyrometallurgy
 14/02 Pyrometers
 11/07 Pyrophoric materials
 19/01/01 Pyrotechnic projectors
 19/01/01 Pyrotechnics
 07/03 Pyrroles
 07/03 Pyrrolidines
 06/01 Pyruvates
 07/03
 06/01 Pyruvic acid
 07/03
 20/14 Q band
 20/03 Q factors
 06/05 Q fever
 14/02 Q meters
 20/03 Q switching
 12/02 Quadrants
 12/01 Quadratic equations
 12/04 Quadratic programming
 20/03 Quadrupole moment
 07/04 Qualitative analysis
 13/08 Quality assurance
 13/08 Quality control
 07/04 Quantitative analysis
 20/10 Quantization
 07/04 Quantum chemistry
 20/10
 20/10 Quantum counters
 20/10 Quantum efficiency
 20/10 Quantum electrodynamics
 20/10 Quantum electronics
 20/10 Quantum mechanics
 20/10 Quantum statistics
 20/10 Quantum theory
 06/05 Quarantine
 12/01 Quartic equations
 08/07 Quartz
 09/01 Quartz capacitors
 11/04 Quartz phenolic materials
 09/01 Quartz resonators
 08/07 Quartzite
 03/01 Quasars
 07/02 Quaternary compounds
 08/06 Quebec
 08/06 Queen Elizabeth Islands
 11/06/02 Quenching
 05/08 Quenching(Inhibition)
 05/02 Questionnaires

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12/04 Queueing theory
 19/08/01 Quiet torpedoes
 07/03 Quinine
 06/15 Quinoline alkaloids
 07/03 Quinolines
 06/15 Quinolinsols
 07/03 Quinones
 07/03 Quinoxalines
 06/03 Rabbits
 06/13 Rabies virus
 05/05 Race relations
 05/05 Race(Anthropology)
 06/01 Racemases and epimerases
 05/05 Racial discrimination
 17/09 Radar
 11/03 Radar absorbing materials
 17/04/03
 17/09 Radar antennas
 17/04/03 Radar anti-jamming
 03/02 Radar astronomy
 17/07 Radar beacons
 17/09
 17/09 Radar beams
 17/09 Radar bombing
 19/05
 17/04/03 Radar camouflage
 17/09 Radar clutter
 17/04/03 Radar confusion reflectors
 17/09 Radar corner reflectors
 17/09 Radar correlation
 17/04/03 Radar countermeasures
 17/09 Radar cross sections
 17/04/03 Radar deception
 17/04/03 Radar decoys
 17/09 Radar duplexers
 17/09 Radar equipment
 17/09 Radar faces
 17/09 Radar fans
 17/09 Radar footprint
 19/05 Radar gun sights
 17/07 Radar homing
 17/09
 17/09 Radar images
 15/04 Radar intelligence
 17/04/03 Radar interception
 17/09 Radar interference
 17/04/03 Radar jamming
 17/07/03 Radar landing control
 08/02 Radar mapping
 17/07 Radar navigation
 05/09 Radar operators
 14/04 Radar photography
 17/09
 17/09 Radar pulses
 17/09 Radar range calibrators
 17/09 Radar range computers
 17/09 Radar receivers
 15/04 Radar reconnaissance
 17/09
 14/04 Radar recording cameras
 17/09
 17/09 Radar reflections
 17/09 Radar reflectors
 17/04/03 Radar repeaters
 17/09 Radar scanning
 17/09 Radar signals
 17/09 Radar signatures
 17/04/03 Radar silence
 17/09 Radar stations
 17/09 Radar target designators
 17/09 Radar target position
 simulators
 17/09 Radar targets
 17/09 Radar tracking
 05/09 Radar trainers
 17/09 Radar transmitters
 09/01 Radial beam tubes
 20/04 Radial flow

FIELD/GROUP

20/11 Radial stress
 13/06 Radial tires
 20/06 Radiance
 13/01 Radiant cooling
 20/13
 20/06 Radiant flux density
 13/01 Radiant heating
 13/01 Radiant heating panels
 20/06 Radiant intensity
 20/01 Radiated noise
 20/03 Radiation absorption
 20/06
 18/04 Radiation alarms
 20/03 Radiation attenuation
 20/06
 03/02 Radiation belts
 07/05 Radiation chemistry
 06/07 Radiation damage
 18/06
 18/07
 19/11
 06/07 Radiation dosage
 15/06/03
 06/07 Radiation effects
 15/06/03
 09/07 Radiation hardening
 18/06
 06/07 Radiation hazards
 13/12
 18/06
 06/07 Radiation injuries
 18/04 Radiation measuring
 instruments
 18/04 Radiation monitors
 20/14 Radiation patterns
 24/06 Radiation pollution
 20/06 Radiation pressure
 13/12 Radiation protection
 18/06
 14/02 Radiation pyrometers
 18/06 Radiation resistance
 18/06 Radiation shielding
 06/07 Radiation sickness
 18/06 Radiation simulation tests
 06/07 Radiation tolerance
 15/06/03 Radiation weapons
 19/11
 20/08 Radiative capture cross
 sections
 20/13 Radiative transfer
 13/01 Radiators(Heating and cooling)
 01/04 Radio altimeters
 17/04/01 Radio anti-jamming
 03/02 Radio astronomy
 25/02 Radio beacons
 20/14 Radio beams
 25/02 Radio broadcasting
 17/07 Radio compasses
 17/04/01 Radio countermeasures
 17/04/01 Radio deception
 17/07 Radio direction finders
 14/02 Radio doppler chronographs
 25/02
 25/02
 25/02 Radio engineering
 20/14 Radio equipment
 17/07 Radio fields
 17/04/01 Radio homing
 20/14 Radio interception
 25/02 Radio interference
 14/02
 20/14 Radio interferometers
 17/04/01 Radio interferometry
 25/02 Radio jamming
 17/07 Radio links
 05/09 Radio navigation
 13/01 Radio operators
 Radio proximity fuzes

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14/02 Radio ranges
 17/07
 25/02
 25/02 Radio receivers
 25/02 Radio reception
 25/02 Radio relay stations
 25/02 Radio relay systems
 25/02 Radio repeaters
 25/02 Radio scanning
 25/02 Radio signals
 03/01 Radio sources(Astronomy)
 03/02
 25/02 Radio stations
 25/01 Radio telemetry
 03/01 Radio telescopes
 25/02 Radio towers
 25/02 Radio transmission
 25/02 Radio transmitters
 20/14 Radio waves
 25/02
 07/05 Radioactivation analysis
 24/06 Radioactive contamination
 18/07 Radioactive decay
 24/06 Radioactive fallout
 18/02 Radioactive isotopes
 18/02 Radioactive materials
 18/07
 07/05 Radioactive series
 20/08
 24/06 Radioactive wastes
 18/07 Radioactivity
 06/07 Radiobiology
 18/02 Radiocarbon dating
 07/05 Radiochemistry
 07/05 Radiochemistry laboratories
 20/14 Radiofrequency
 09/01 Radiofrequency amplifiers
 09/01 Radiofrequency cables
 09/01 Radiofrequency filters
 20/14 Radiofrequency generators
 20/14 Radiofrequency interference
 20/14 Radiofrequency lenses
 09/01 Radiofrequency oscillators
 20/14 Radiofrequency power
 20/14 Radiofrequency pulses
 03/02 Radiofrequency spectroscopy
 14/04 Radiographic film
 14/02 Radiography
 06/01 Radioimmunity
 06/07 Radioimmunoassay
 10/04 Radioisotope batteries
 18/08 Radioisotope thermoelectric devices
 06/13 Radiolaria
 18/06 Radiological armor
 19/04
 15/06/03 Radiological laboratories
 15/06/03 Radiological warfare
 15/06/03 Radiological warfare agents
 06/05 Radiology
 06/07 Radioluminescence
 07/05 Radiolysis
 14/02 Radiometers
 14/02 Radiometry
 07/05 Radionuclides
 18/07
 06/07 Radiopharmaceuticals
 06/15
 06/15 Radioprotective agents
 04/02 Radiosondes
 06/07 Radiosterilization
 25/02 Radiotelephones
 06/07 Radiotherapy
 07/02 Radium
 11/06
 07/02 Radium compounds
 07/03
 12/02 Radius(Measure)

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17/09 Radomes
 07/02 Radon
 15/06 Raids
 13/06 Rail transportation
 13/06 Railroad cars
 13/06 Railroad ties
 13/06 Railroad tracks
 13/02 Railroad tunnels
 13/06 Railroads
 13/03 Rails
 04/02 Rain
 02/03 Rain erosion
 08/08
 04/02 Rain gages
 04/02 Raindrops
 04/02 Rainfall
 04/02 Rainfall intensity
 14/02 Rake angles
 20/05 Raman spectra
 20/05 Raman spectroscopy
 21/05 Ramburners
 21/05 Ramjet engine nozzles
 21/05 Ramjet engines
 21/05 Ramjet inlets
 01/03/12 Ramjet test vehicles
 13/02 Ramps
 12/06 Random access computer storage
 12/03 Random number generators
 12/03 Random variables
 20/11 Random vibration
 17/11 Range finding
 19/05
 17/09 Range gating
 13/12 Range safety
 19/05 Range tables
 14/02 Ranges(Facilities)
 12/03 Rank order statistics
 20/13 Rankine cycle
 12/04 Ranking
 15/05 Rapid deployment
 13/02 Rapid excavation
 06/04 Rapid eye movement in sleep
 11/06 Rare earth alloys
 07/02 Rare earth compounds
 07/02 Rare earth elements
 11/06 Rare earth metals
 07/02 Rare gases
 20/04 Rarefaction
 04/01 Rarefied atmospheres
 20/04 Rarefied gas dynamics
 20/04 Rarefied gases
 09/01 Rasters
 01/04 Rate of climb indicators
 01/04 Rate of descent indicators
 12/01 Rational functions
 12/01 Rational numbers
 06/08 Rations
 06/03 Rats
 06/03 Rattlesnakes
 06/15 Rauwolfia alkaloids
 17/01 Ray tracing
 20/01
 20/06 Rayleigh scattering
 20/14 Rayleigh waves
 11/05 Rayon
 19/01 RDX
 20/03 Reactance
 07/04 Reactants(Chemistry)
 07/01 Reaction control systems
 07/04 Reaction kinetics
 05/08 Reaction time
 07/04 Reaction(Psychology)
 07/04 Reactive gases
 18/05 Reactor accidents
 18/05 Reactor control
 18/10 Reactor coolants
 18/10 Reactor cores

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18/09 Reactor criticality
 18/05 Reactor feasibility studies
 18/10 Reactor fuel cladding
 18/10 Reactor fuel elements
 18/03 Reactor fuel enrichment
 18/10 Reactor fuel plates
 18/05 Reactor fuel processing
 18/10 Reactor fuel rods
 18/10 Reactor fuels
 18/05 Reactor hazards
 18/05 Reactor inspection
 18/09 Reactor kinetics
 18/09 Reactor lattice parameters
 18/10 Reactor materials
 18/10 Reactor moderators
 18/05 Reactor operation
 18/10 Reactor poisons
 18/09 Reactor power density
 18/09 Reactor reactivity
 18/10 Reactor reflectors
 18/10 Reactor safety fuzes
 18/10 Reactor safety systems
 18/06 Reactor shielding calculations
 18/06 Reactor shielding materials
 18/05 Reactor shutdown
 18/10 Reactor start up sources
 18/10 Reactor system components
 18/09 Reactor theory
 12/06 Read only memories
 12/06 Read out techniques
 12/06 Read write memories
 12/06 Reading machines
 12/01 Real numbers
 12/07 Real time
 12/07 Real time systems
 12/01 Real variables
 13/09 Reamers
 15/06 Rear areas
 05/08 Reasoning
 05/08 Recall
 09/01 Receivers
 20/14 Reception
 21/07 Reciprocating engines
 13/11 Reciprocating pumps
 13/11 Recirculation
 13/02 Reclamation
 19/06 Recoil
 20/11
 20/08 Recoil atoms
 19/06 Recoil mechanisms
 20/08 Recoil particles
 19/06 Recoilless guns
 21/05 Recombination ramjet engines
 15/04 Reconnaissance
 01/03/04 Reconnaissance aircraft
 14/04 Reconnaissance cameras
 14/04 Reconnaissance film
 16/04 Reconnaissance missiles
 22/02 Reconnaissance satellites
 14/03 Recording paper
 14/03 Recording systems
 05/02 Records
 05/02 Records management
 21/08 Recoverable booster motors
 22/02 Recoverable spacecraft
 22/05
 13/06 Recovery vehicles
 06/05 Recreation
 05/09 Recruiters
 05/09 Recruiting
 05/09 Recruits
 11/06/01 Recrystallization
 20/02
 12/02 Rectangular bodies
 09/01 Rectifiers
 06/04 Rectum
 09/01 Recursive filters
 12/01 Recursive functions

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11/07 Recycled materials
 24/03
 08/06 Red Sea
 20/06 Red(Color)
 13/09 Reduction gears
 12/02 Reduction of area
 07/03 Reduction(Chemistry)
 09/01 Redundant components
 12/06
 13/08
 15/05
 13/11 Reed valves
 08/03 Reefs
 13/09 Reels
 05/09 Reenlistment
 09/01 Reentrant electronics
 20/03
 16/05 Reentry vehicles
 22/02
 22/05
 11/06/02 Refining
 13/08
 20/03 Reflectance
 20/06
 20/06 Reflection
 20/06 Reflectivity
 14/02 Reflectometers
 17/05 Reflectors
 20/06
 14/02 Reflectoscopes
 19/06 Reflex collimators
 09/01 Reflex klystrons
 19/05 Reflex sights
 06/04 Reflexes
 02/06 Reforestation
 20/06 Refraction
 20/06 Refractive index
 20/06 Refractometers
 11/03 Refractory coatings
 11/02 Refractory materials
 11/06 Refractory metal alloys
 11/06 Refractory metals
 13/01 Refrigerant compressors
 13/01 Refrigerant condensers
 11/07 Refrigerants
 13/01 Refrigeration systems
 01/02 Refueling
 01/05
 15/05
 01/02 Refueling in flight
 13/11 Refueling pumps
 05/09 Refugees
 24/03 Refuse collection
 20/03 Regeneration(Electronics)
 13/08 Regeneration(Engineering)
 06/04 Regeneration(Physiology)
 13/01 Regenerative cooling
 20/08 Regge poles
 15/01 Regiment level organizations
 08/06 Regions
 09/01 Registers(Circuits)
 08/07 Regolith
 12/03 Regression analysis
 05/04 Regulations
 14/02 Regulators
 05/05 Rehabilitation
 11/04 Reinforced concrete
 13/03
 11/04 Reinforced plastics
 13/13 Reinforcement(Structures)
 11/04 Reinforcing materials
 13/03
 13/13
 06/05 Rejuvenation
 06/05 Relapsing fever
 20/10 Relativity theory
 09/01 Relaxation oscillators
 20/05 Relaxation time

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06/05 Relaxation(Physiology)
 09/01 Relays
 13/05 Release mechanisms
 13/08 Reliability
 20/03 Reliability(Electronics)
 13/11 Relief va.
 05/06 Religion
 15/05 Relocation
 14/02 Remote control
 17 Remote detectors
 12/06 Remote terminals
 01/03/10 Remotely piloted vehicles
 13/10
 13/10/01
 17/07 Rendezvous guidance
 22/02 Rendezvous spacecraft
 22/03 Rendezvous trajectories
 06/01 Renin
 05/03 Rental equipment
 13/09
 06/13 Reoviruses
 15/05 Repair shops
 17/04/03 Repeater jammers
 25/02 Repeaters
 25/03
 11/07 Repellents
 09/01 Repellers
 15/05 Replacement
 15/05 Replacement theory
 15/05 Replenishment
 15/05 Replenishment at sea
 14/04 Replicas
 05/02 Reports
 05/02 Reprints
 14/05 Reproduction(Copying)
 06/04 Reproduction(Physiology)
 06/04 Reproductive system
 06/03 Reptiles
 23/06 Rescue beacons
 23/06 Rescue equipment
 23/06 Rescue kits
 23/06 Rescue vehicles
 23/06 Rescues
 01/03/12 Research aircraft
 01/03/12 Research and experimental
 aircraft
 05/01 Research management
 18/05/02 Research reactors
 13/10 Research ships
 07/03 Reserpine
 10/03 Reserve batteries
 15/05 Reserve equipment
 15/01 Reserve Officer Training Corps
 10/04 Reserves(Energy)
 13/02 Reservoirs
 05/05 Residential section
 20/11 Residual stress
 24/03 Residuals
 24/03 Residues
 20/11 Resilience
 20/12
 11/06/02 Resintering
 14/02 Resistance thermometers
 11/06/02 Resistance welding
 06/10 Resistance(Biology)
 21/03 Resistorjet engines
 09/01 Resistors
 02/01 Resmethrin
 09/01 Resnatrons
 20/06 Resolution
 20/08 Resonance absorption
 20/08 Resonance escape probability
 20/14 Resonance radiation
 20/08 Resonance scattering
 20/14 Resonant frequency
 09/01 Resonators
 07/03 Resorcinol

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05/01 Resource management
 05/03
 15/05 Resources
 06/04 Respiration
 23/05 Respirators
 06/05 Respiratory diseases
 06/04 Respiratory system
 06/04 Response(Biology)
 06/04 Rest
 06/05 Resuscitation
 05/03 Retail
 09/01 Retarding field oscillators
 05/08 Retention(Psychology)
 20/06 Reticles
 06/04 Reticular formation
 06/05 Reticulocytosis
 06/04 Reticuloendothelial system
 06/04 Retina
 05/09 Retirement(Personnel)
 05/06 Retraining
 25/02 Retransmission
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 21/08 Retro rockets
 20/14 Retrodirective steering
 15/05 Retrofitting
 13/01 Retroreflectors
 15/05 Reusable equipment
 05/04 Revenue sharing
 20/01 Reverberation
 07/01 Reverse osmosis
 20/04
 01/03/01 Reverse velocity rotors
 13/02 Revetments
 15/03
 20/04 Reynolds number
 06/05 RH incompatibility
 11/06 Rhenium
 11/06 Rhenium alloys
 07/02 Rhenium compounds
 07/03
 20/04 Rheology
 14/02 Rheometers
 06/05 Rheopneumograms
 06/03 Rhesus monkeys
 06/05 Rheumatic diseases
 06/05 Rhinology
 06/13 Rhinoviruses
 06/13 Rhizopoda
 08/06 Rhode Island
 08/06 Rhodesia
 11/06 Rhodium
 11/06 Rhodium alloys
 07/02 Rhodium compounds
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 12/02 Rhombus
 01/03/08 Ribbon parachutes
 06/01 Ribonuclease
 07/03 Ribonucleic acids
 06/01 Ribonucleotides
 06/01 Ribose
 06/01 Ribosomes
 06/04 Ribs
 12/01 Riccati equation
 02/04 Rice paddies
 06/01 Ricin
 06/13 Rickettsia
 06/13 Rickettsia akari
 06/13 Rickettsia prowazekii
 06/13 Rickettsia rickettsii
 06/13 Rickettsia tsutsugamushi
 06/13 Rickettsia typhi
 06/13 Rickettsiaceae
 06/13 Rickettsial antibodies
 06/13 Rickettsiales
 19/10 Ricochet
 13/06 Ride quality
 19/06 Rifle grenade launchers
 19/06 Rifles

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19/06 Rifling
 06/05 Rift Valley fever
 06/13 Rift Valley fever virus
 13/03 Rigging
 12/02 Right angles
 20/11 Rigidity
 06/13 Rinderpest virus
 09/03 Ring lasers
 13/13 Ring stiffened cylinders
 20/11
 01/03 Ring wings
 12/01 Rings(Mathematics)
 14/02 Riometers
 05/05 Riot control
 15/06/03 Riot control agents
 01/03/08 Ripcords
 12/04 Risk
 08/08 River currents
 15/06 Riverine warfare
 08/08 Rivers
 13/05 Riveted joints
 13/09 Riveting hammers
 13/05 Rivets
 13/03 Road building equipment
 14/02 Road tests
 13/02 Roads
 13/06 Roadwheels
 12/09 Robotics
 12/09 Robots
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 08/07 Rock
 08/09 Rock drilling
 08/07 Rock forming minerals
 08/07 Rock mechanics
 08/07 Rock salt
 01/03/12 Rocket aircraft
 19/07 Rocket antennas
 19/01 Rocket assisted projectiles
 19/07 Rocket closure cups
 19/07 Rocket components
 19/07 Rocket engine cases
 21/08 Rocket engines
 21/02 Rocket exhaust
 19/01/01 Rocket flares
 21/09 Rocket fuels
 19/07 Rocket fuzes
 19/07 Rocket igniters
 21/08 Rocket laboratories
 19/07 Rocket launchers
 19/07 Rocket launching
 21/08 Rocket models
 19/07 Rocket noses
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 21/09 Rocket propellants
 21/08 Rocket propulsion
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 19/10 Rocket trajectories
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 19/07 Rockets
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 06/03 Rodents
 14/02 Rodmeters
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 13/09 Roller bearings
 13/09 Rollers
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 13/09
 11/06/02 Rolling(Metallurgy)
 13/13 Roofs

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13/01 Room temperature
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 06/04 Root canal
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 06/05 Rosette scan
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 04/02 Rossby waves
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 21/07 Rotary combustion engines
 13/07 Rotary compressors
 09/01 Rotary inverters
 13/11 Rotary pumps
 11/01 Rotary seals
 09/01 Rotary switches
 13/11 Rotary valves
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 01/03 Rotary wings
 09/01 Rotating antennas
 19/01 Rotating bands
 14/04 Rotating drum cameras
 14/04 Rotating mirror cameras
 14/04 Rotating prism cameras
 20/11 Rotation
 20/05 Rotation(Chemical bonds)
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 20/10 Rotons
 01/03 Rotor blades(Rotary wings)
 13/07 Rotor blades(Turbomachinery)
 01/03/08 Rotorchutes
 13/07 Rotors
 19/06 Rounds counters
 15/05 Routing
 11/10 Rubber
 11/01 Rubber adhesives
 13/10 Rubber boats
 11/03 Rubber coatings
 11/05 Rubber fibers
 11/10
 11/01 Rubber gaskets
 23/04 Rubber gloves
 11/01 Rubber seals
 06/13 Rubella
 11/06 Rubidium
 07/02 Rubidium compounds
 07/06 Rubrenes
 08/07 Ruby
 09/03 Ruby lasers
 13/10 Rudders
 15/05 Ruggedized equipment
 08/06 Rumania
 12/03 Runge Kutta method
 08/08 Runoff
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 20/11 Rupture
 05/05 Rural areas
 05/07 Russian language
 06/13 Russian spring summer
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 11/06/01 Rust(Oxidation)
 06/03 Rusts(Fungi)
 07/02 Ruthenates
 11/06 Ruthenium
 11/06 Ruthenium alloys
 07/02 Ruthenium compounds
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 08/06 Ryukyu Islands
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 12/01 S matrix
 20/10
 19/01 Sabot projectiles
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 19/01 Sabots
 06/01 Saccharidases
 06/01 Saccharide phosphates
 06/03 Saccharomycetes
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 13/11 Safety valves
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 01/03/08 Sailwings
 08/06 Saint Lawrence Seaway
 06/13 Saint Louis encephalitis virus
 08/06 Saint Louis(Missouri)
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 07/03 Salicylates
 07/03 Salicylic acids
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 06/04 Saliva
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 06/13 Salmonella
 06/13 Salmonella enteritidis
 06/13 Salmonella paratyphi
 06/13 Salmonella typhimurium
 06/13 Salmonella typhosa
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 08/03 Salt water
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 08/06 Santa Barbara Islands
 06/01 Saponification number
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 06/13 Sarcina
 06/13 Sarcina lutea
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 20/10 Schrodinger equation
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 13/06 Scout cars
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 13/09 Scrapers
 12/06 Scratchpad memories
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 25/02 Secure communications
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 19/01 Self destroying fuzes
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 11/08 Self lubrication
 13/08 Self operation
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 19/03 Self propelled guns
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 20/11 Semirigid
 05/09 Semiskilled personnel
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 20/06 Semitransparence
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 06/13 Sendai virus
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 06/13 Shigella
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 06/13 Shigella dysenteriae
 06/13 Shigella flexneri
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 06/13 Shigella sonnei
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 13/10 Ship auxiliary equipment
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 13/10 Ship hulls
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 16/01 Ship launched
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 13/10 Ship plates
 17/08 Ship signatures
 13/10 Ship sterns
 13/10 Ship structural components
 25/03 Ship telephone systems
 13/10 Ship turbines
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 13/10 Shipbuilding
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 20/08 Sigma hyperons
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 20/14 Signal to noise ratio
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 09/01 Silicon controlled rectifiers
 07/02 Silicon dioxide
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 12/05 Simulation languages
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 06/15 Skeletal muscle relaxants
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 09/01 Sliding contacts
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13/09 Small tools
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 07/02 Sodium carbonates
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 06/15 Sodium colistimethate
 07/02 Sodium compounds
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 03/02 Solar corona
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 03/02 Solar flares
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 10/01 Solar generators
 13/01 Solar heating
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 10/02 Solar panels
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 21/08 Solar rockets
 22/02 Solar sails
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 20/01 Sound generators
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 08/03 Sounds(Waterways)
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 08/06 Southern hemisphere
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 22 Space technology
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 03/02 Stellar evolution
 17/07 Stellar map matching
 18/01 Stellarators
 20/09
 18/03 Stemming
 19/09
 06/05 Stenosis
 09/01 Stepdown transformers
 09/01 Stepper motors
 07/04 Stereochemistry
 08/02 Stereomapping
 08/02 Stereophotogrammetry
 14/04 Stereophotography
 14/04 Stereoscopes
 14/04 Stereoscopic cameras
 14/04 Stereoscopic display systems
 17/07/03 Stereoscopic height finding
 08/02 Stereoscopic map plotters
 08/02 Stereoscopic mapping
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 14/04 Stereoscopic projectors
 17/07 Stereoscopic range finding
 17/08
 07/06 Stereospecific polymers
 06/09 Sterilization
 06/12 Sterilizers
 13/10 Stern tubes(Propulsion)
 07/03 Steroids
 06/12 Stethoscopes
 13/13 Stiffened cylinders
 20/11
 13/08 Stiffening
 20/11 Stiffness
 07/03 Stilbenes
 06/01 Stilbestrol
 14/04 Still projectors
 06/05 Stillbirths
 06/04 Stimulation(Physiology)
 13/05 Sting mounts
 20/13 Stirling cycle
 07/01 Stirrers
 13/09
 12/03 Stochastic control
 12/03 Stochastic processes
 05/01 Stockpiles
 07/04 Stoichiometry
 20/05 Stokes radiation
 06/04 Stomach
 12/01 Stopping rules(Mathematics)

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21/09/01 Storable rocket propellants
 10/03 Storage batteries
 13/04 Storage racks
 15/05
 13/04 Storage tanks
 09/01 Storage tubes
 15/05 Stores
 04/02 Storms
 06/08 Stoves
 14/02 Strain gages
 11/06/02 Strain hardening
 20/11 Strain rate
 20/11 Strain(Mechanics)
 06/03 Strains(Biology)
 08/06 Straits
 13/10 Strakes
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 11/05 Strands
 20/08 Strange particles
 17/07/03 Strapped down systems
 17/07/04
 13/05 Straps
 15/01 Strategic Air Command
 15/06 Strategic analysis
 15/06 Strategic areas
 13/05 Strategic bombing
 25/02 Strategic communications
 15/04 Strategic intelligence
 22/02 Strategic satellites
 15/04 Strategic warning
 15/06 Strategic weapons
 15/06 Strategy
 08/07 Stratification
 08/07 Stratigraphy
 04/01 Stratosphere
 04/02 Stratus clouds
 11/07 Straw
 14/04 Streak cameras
 14/04 Streak cameras
 12/02 Streamline shape
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 08/08 Streams
 20/11 Strength weight ratio
 20/11 Strength(Mechanics)
 06/04 Strength(Physiology)
 06/05 Streptococcal pneumonia
 06/13 Streptococcus
 06/13 Streptococcus mutans
 06/13 Streptococcus pyogenes
 06/13 Streptomyces
 06/13 Streptomycetaceae
 06/15 Streptomycins
 14/02 Stress analysis
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 20/11 Stress concentration
 11/06/01 Stress corrosion
 20/11 Stress relaxation
 13/08 Stress relieving
 20/11
 20/11 Stress strain relations
 14/02 Stress testing
 20/11 Stress waves
 06/10 Stress(Physiology)
 05/08 Stress(Psychology)
 20/11 Stresses
 11/06/02 Stretch forming
 06/12 Stretchers
 06/04 Stria vascularis
 08/07 Striations
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 15/06 Strike warfare
 11/03 Strip coatings
 25/02 Strip transmission lines
 20/08 Stripped atoms
 14/02 Stroboscopes
 11/06 Strontium
 07/02 Strontium compounds

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13/13 Structural analysis
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 13/13 Structural engineering
 08/07 Structural geology
 20/11 Structural mechanics
 13/13 Structural members
 07/04 Structural properties
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 11/06 Structural steel
 13/13 Structures
 20/11 Strumming
 13/13 Struts
 06/15 Strychnos alkaloids
 07/03
 11/06/02 Stud welding
 05/09 Students
 13/03 Studs(Structural members)
 13/05 Stuffing tubes
 07/03 Styphnates
 07/03 Styphnic acids
 11/09 Styrene plastics
 07/03 Styrenes
 08/06 Subarctic regions
 19/01 Subcaliber projectiles
 18/09 Subcritical assemblies
 06/01 Subcutaneous tissue
 06/04
 05/02 Subject indexing
 06/07 Sublethal dosage
 07/04 Sublimation
 19/06 Submachine guns
 13/10/01 Submarine antennas
 13/10/01 Submarine atmospheres
 15/05 Submarine bases
 08/03 Submarine canyons
 13/10 Submarine chasers
 15/06/02 Submarine detection
 17/02
 13/10/01 Submarine engines
 13/10/01 Submarine equipment
 23/06 Submarine escape
 13/10/01 Submarine hulls
 13/10/01 Submarine launched
 16/01
 13/10/01 Submarine models
 17/01 Submarine noise
 20/01
 17/05 Submarine periscopes
 05/09 Submarine personnel
 13/10/01 Submarine rescue vessels
 13/10/01 Submarine sails
 13/10/01 Submarine simulators
 08/03 Submarine trenches
 08/03 Submarine troughs
 13/10/01 Submarines
 11/06/02 Submerged arc welding
 13/10/01 Submersibles
 20/14 Submillimeter waves
 09/01 Subminiature electrical
 equipment
 09/01 Subminiature electron tubes
 09/01 Subminiature electronic
 equipment
 19/01 Submunitions
 22/03 Suborbital trajectories
 12/05 Subroutines
 08/06 Subsaharan Africa
 20/04 Subsonic characteristics
 21/02 Subsonic combustion
 20/04 Subsonic diffusers
 01/02 Subsonic flight
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 20/04 Subsonic flow
 20/04 Subsonic nozzles
 14/02 Subsonic wind tunnels
 07/03 Substitution reactions

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11/04 Substrates
 08/06 Subtropical regions
 15/06/07 Subversion
 07/03 Succinates
 07/03 Succinic acid
 07/03 Succinimides
 06/01 Sucrose
 20/04 Suction
 13/11 Suction pumps
 01/03 Suction slots
 08/06 Sudan
 08/06 Suez Canal
 07/03 Sugar acids
 06/01 Sugar alcohols
 06/01 Sugars
 06/15 Sulfadiazine
 07/03 Sulfamates
 07/03 Sulfamic acids
 07/02 Sulfates
 07/02 Sulfation
 07/03 Sulfides
 07/01 Sulfidization
 11/06/02 Sulfinates
 07/03 Sulfinic acids
 07/02 Sulfites
 06/15 Sulfobromophthalein sodium
 06/15 Sulfonamides
 07/03 Sulfonates
 07/03 Sulfones
 07/03 Sulfonic acids
 07/02 Sulfonyl halides
 07/02 Sulfonyl radicals
 07/03 Sulfoxides
 07/02 Sulfur
 07/02 Sulfur compounds
 07/03 Sulfur heterocyclic compounds
 07/02 Sulfur oxides
 07/03 Sulfuration
 07/02 Sulfuric acid
 08/06 Sumatra
 04/02 Summer
 13/02 Sumps
 03/01 Sun
 13/10 Sunken ships
 03/02 Sunlight
 03/01 Sunrise
 03/01 Sunset
 03/02 Sunspots
 11/06 Superalloys
 13/10 Supercavitating propellers
 21/05 Supercharged ejector ramjet engines
 13/07 Superchargers
 12/06 Supercomputers
 20/03 Superconductivity
 20/03 Superconductors
 20/13 Supercooling
 01/03 Supercritical airfoils
 20/04 Supercritical flow
 01/03 Supercritical wings
 11/07 Superfines
 20/04 Superfluidity
 20/13 Superheaters
 13/01 Superheating
 25/02 Superheterodyne receivers
 20/14 Superhigh frequency
 20/14 Superlow frequency
 03/01 Supernovae
 07/02 Superoxides
 19/01 Superquick fuzes
 25/02 Superregeneration
 20/13 Supersaturation
 01/03 Supersonic aircraft

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01/03 Supersonic airfoils
 20/04 Supersonic characteristics
 21/02 Supersonic combustion
 21/05 Supersonic combustion ramjet engines
 20/04 Supersonic diffusers
 20/04 Supersonic drag
 01/02 Supersonic flight
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 20/04 Supersonic flow
 20/04 Supersonic inlets
 20/04 Supersonic nozzles
 01/03/12 Supersonic test vehicles
 01/03/09 Supersonic transports
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 13/13 Superstructures
 05/01 Supervision
 05/09 Supervisors
 05/03 Supplies
 15/05 Supply depots
 13/13 Supports
 09/01 Suppressors
 08/03 Surf
 09/04 Surface acoustic wave devices
 09/04 Surface acoustic waves
 11/07 Surface active substances
 19/09 Surface burst
 07/04 Surface chemistry
 13/06/01 Surface effect ships
 13/06/01 Surface effect vehicles
 20/13 Surface energy
 13/08 Surface finishing
 16/01 Surface launched
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 17/07/01 Surface navigation
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 07/04 Surface properties
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 13/06 Surface propulsion
 07/04 Surface reactions
 20/11 Surface roughness
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 16/04/02 Surface to underwater missiles
 08/02 Surface truth
 14/02
 08/08 Surface waters
 08/03 Surface waves
 15/06/04 Surface zero
 06/05 Surgery
 06/05 Surgical implantation
 06/12 Surgical instruments
 06/12 Surgical supplies
 06/05 Surgical transplantation
 08/06 Surinam
 15/04 Surveillance
 01/03/04 Surveillance drones
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 08/05 Surveying(Geographic)
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 14/02 Surveys
 23/06 Survivability
 23/06 Survival equipment
 23/06 Survival kits
 23/06 Survival rations
 23/06 Survival(Personnel)
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 08/08 Suspended sediments
 13/08 Suspending(Hanging)
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 21/08 Sustainer engines
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 08/08 Swamps

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06/03 Swans
 20/13 Sweat cooling
 06/04 Sweat glands
 08/06 Sweden
 20/14 Sweep frequency techniques
 20/14 Sweep generators
 17/09 Sweepfrequency radar
 01/03 Swept wings
 01/03 Sweptback wings
 01/03 Sweptforward wings
 06/03 Swim bladders
 13/10 Swimmer vehicles
 06/03 Swine
 06/13 Swine influenza virus
 13/07 Swirler vanes
 09/01 Switchboards
 25/03
 09/01 Switches
 09/01 Switching circuits
 12/09 Switching logic
 08/06 Switzerland
 05/07 Syllables
 12/04 Symbolic programming
 12/02 Symmetry
 20/02 Symmetry(Crystallography)
 19/01 Sympathetic detonations
 06/04 Sympathetic nervous system
 06/15 Sympatholytic agents
 06/15 Sympathomimetic agents
 06/04 Synapse
 06/04 Synapsis
 20/07 Synchrocyclotrons
 20/03 Synchronization(Electronics)
 09/01 Synchronizing switches
 22/02 Synchronous satellites
 09/01 Synchros
 20/07 Synchrotrons
 06/04 Syncope
 21/04 Synfuels
 04/02 Synoptic meteorology
 11/04 Syntactic foams
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 05/07 Syntax
 06/15 Synthases
 12/04 Synthesis
 07/01 Synthesis(Chemistry)
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 17/09 Synthetic aperture radar
 17/01 Synthetic aperture sonar
 11/05 Synthetic fibers
 21/04 Synthetic fuels
 11/09 Synthetic materials
 11/10 Synthetic rubber
 08/07 Synthetic stones
 06/03 Syphacia
 06/05 Syphilis
 08/06 Syria
 13/12 System safety
 13/10 System test vessels
 12/04 Systems analysis
 05/01 Systems approach
 05/01 Systems engineering
 05/01 Systems management
 05/02 TAB(DTIC)
 12/01 Tables(Data)
 15/05 Tables(Furniture)
 06/15 Tablets(Chemical)
 12/05 Tabulation processes
 17/07/03 Tacan
 14/02 Tachometers
 06/05 Tachycardia
 15/01 Tactical Air Command
 15/06 Tactical air control systems
 01/03 Tactical aircraft
 15/06 Tactical analysis
 19/05 Tactical bombing
 25/02 Tactical communications

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25/05 Tactical data systems
 15/04 Tactical intelligence
 15/04 Tactical reconnaissance
 15/06 Tactical warfare
 15/04 Tactical warning
 19 Tactical weapons
 01/03 Tail assemblies
 19/01 Tail fuzes
 01/03/01 Tail helicopter rotors
 01/03/09
 01/03/01 Tail rotors
 01/03 Tail wheels
 01/03 Tailless aircraft
 01/03 Tails(Aircraft)
 08/06 Taiwan
 01/02 Takeoff
 01/06
 08/07 Talc
 12/01 Tangents
 13/06 Tank cars
 05/09 Tank crews
 21/07 Tank engines
 16/05 Tank fragmentation
 16/05 Tank fragments
 13/04 Tank liners
 19/03 Tank turrets
 13/07 Tank vents
 19/03
 01/03/05 Tanker aircraft
 13/10 Tanker ships
 19/03 Tanks(Combat vehicles)
 13/04 Tanks(Containers)
 07/03 Tannic acid
 06/10 Tanning
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 07/02 Tantalates
 11/06 Tantalum
 11/06 Tantalum alloys
 09/01 Tantalum capacitors
 07/02 Tantalum carbides
 07/02 Tantalum compounds
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 08/06 Tanzania
 14/03 Tape recorders
 14/03 Tape recording
 13/13 Tape wound construction
 11/07 Tapes
 13/09 Taps
 07/03 Tar
 17/11 Target acquisition
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 19/01 Target activated munitions
 17/11 Target angle
 17/11 Target classification
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 17/11 Target designators
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 17/11 Target detection
 17/11 Target discrimination
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 01/03/10 Target drones
 17/01 Target echoes
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 19/05 Target lead indicators
 19/05 Target position indicators
 17/11 Target recognition
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 17/11 Target signatures
 17/11 Target strength
 19/05 Targeting
 06/01 Tartrates
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 15/01 Task forces
 15/03
 08/06 Tasman Sea
 06/04 Taste
 05/04 Taxes

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01/02 Taxing
 01/06
 01/05 Taxiways
 06/03 Taxonomy
 12/01 Taylors series
 06/08 Tea
 09/03 Tea lasers
 05/06 Teaching machines
 05/06 Teaching methods
 15/06/03 Tear gas
 20/11 Tearing
 11/06 Technetium
 07/02 Technetium compounds
 05/02 Technical information centers
 05/02 Technical writing
 05/09 Technicians
 05/02 Technology transfer
 08/07 Tectonics
 06/04 Teeth
 03/02 Tektite
 25/02 Telecommunication circuits
 25/03
 25/02 Telecommunications
 25/03
 25/03 Telegraph equipment
 25/03 Telegraph signals
 25/03 Telegraph systems
 25/01 Telemeter systems
 25/01 Telemetering antennas
 25/01 Telemetering data
 25/01 Telemetering receivers
 25/01 Telemetering transmitters
 05/09 Teleoperators
 25/03 Telephone equipment
 25/03 Telephone lines
 25/03 Telephone receivers
 25/03 Telephone signals
 25/03 Telephone systems
 25/03 Telephone transmitters
 14/04 Telephoto lenses
 25/03 Teleprinters
 12/07 Teleprocessing systems
 17/05 Telescope lenses
 17/05 Telescopes
 19/05 Telescopic gun sights
 01/03/01 Telescoping rotors
 25/02 Teletype systems
 25/03
 25/02 Teletypewriters
 25/03
 25/02 Television antennas
 25/02 Television cameras
 25/02 Television converters
 25/02 Television display systems
 25/02 Television equipment
 17/07 Television guidance
 25/02 Television receivers
 25/02 Television stations
 25/02 Television systems
 25/02 Television transmitters
 08/04 Telluric currents
 07/02 Tellurides
 07/02 Tellurium
 11/06 Tellurium alloys
 07/02 Tellurium compounds
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 08/06 Temperate regions
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 18/09 Temperature coefficient of reactivity
 20/13 Temperature coefficients
 13/01 Temperature control
 20/13 Temperature gradients
 04/02 Temperature inversion
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 14/02 Temperature sensitive elements
 13/12 Temperature warning systems

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 13/09 Templates
 13/10 Tenders(Vessels)
 06/04 Tendons
 08/06 Tennessee
 08/06 Tennessee River
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 11/06/01 Tensile strength
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 20/11 Tensile stress
 14/02 Tensile testers
 14/02 Tensiometers
 20/11 Tension
 12/02 Tensor analysis
 12/02 Tensors
 15/05 Tents
 06/15 Teratogenic compounds
 11/06 Terbium
 07/02 Terbium compounds
 19/10 Terminal ballistics
 15/03/01 Terminal defense
 01/05 Terminal flight facilities
 17/07 Terminal guidance
 17/07 Terminal homing
 06/03 Termites
 07/02 Ternary compounds
 07/03 Terpenes
 08/07 Terrain
 17/09 Terrain analysis radar
 17/07/03 Terrain avoidance
 17/07/03 Terrain following
 15/04 Terrain intelligence
 17/04/03 Terrain masking
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 08/02 Terrain models
 08/04 Terrestrial magnetism
 03/02 Terrestrial radiation
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 14/02 Test and evaluation
 14/02 Test beds
 05/08 Test construction(Psychology)
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 14/02 Test facilities
 14/02 Test fixtures
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 14/02 Test stands
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 06/04 Testes
 06/01 Testosterone
 06/05 Tetanus
 07/03 Tetracyanoethylene
 06/15 Tetracyclines
 19/01 Tetraethylene pentamine nitrate
 Tetrafluoroethylene resins
 07/06
 11/09
 07/03 Tetrazenes
 07/03 Tetrazoles
 09/01 Tetrodes
 07/02 Tetroxides
 07/03 Tetryl
 08/06 Texas
 05/02 Text processing
 05/02 Textbooks
 05/03 Textile industry
 11/05 Textiles
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 06/04 Thalamus
 11/06 Thallium
 11/06 Thallium alloys
 07/02 Thallium compounds
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 13/01 Thallium lamps

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20/13 Thawing
 15/06 Theater level operations
 07/03 Thebaine
 05/05 Theft
 17/05 Theodolites
 12/01 Theorems
 06/05 Therapy
 20/13 Thermal analysis
 10/03 Thermal batteries
 20/13 Thermal blooming
 20/04 Thermal boundary layer
 18/10 Thermal column
 20/13 Thermal conductivity
 17/04/04 Thermal countermeasures
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 20/13 Thermal diffusion
 18/02 Thermal diffusion separation
 20/13 Thermal expansion
 20/11 Thermal fatigue
 20/13 Thermal instability
 11/07 Thermal insulation
 13/08 Thermal joining
 20/13 Thermal lens effect
 13/01 Thermal luminescence
 20/02 Thermal neutrons
 24/04 Thermal pollution
 10/01 Thermal power plants
 20/13 Thermal properties
 20/13 Thermal radiation
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 20/13 Thermal resistance
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 10/02 Thermionic converters
 20/03 Thermionic emission
 10/02 Thermionic power generation
 09/01 Thermistors
 19/01 Thermit
 07/04 Thermochemistry
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 20/13 Thermocompression
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 20/13 Thermodynamic properties
 20/13 Thermodynamics
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 20/13 Thermoelectric power
 10/02 generation
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 07/04 Thermoluminescence
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 18/01 Thermonuclear energy
 18/01 Thermonuclear reactions
 20/08 Thermophilic fungus
 06/03 Thermophysical properties
 20/13 Thermopiles
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 11/09 Thermosetting plastics
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 05/02 Theses
 06/01 Thiamines
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 09/01 Thick films
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 09/01 Thin film storage devices
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 01/03 Thiobarbituric acid
 06/01 Thiocyanates
 07/03 Thiols
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 07/03 Thiourea
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 21/08 Third stage engines
 06/04 Thirst
 21/08/01 Thixotropic propellant rocket
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 21/09 Thixotropic rocket propellants
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 11/06 Thorium alloys
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 15/06 Three dimensional
 12/02 Three dimensional flow
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 20/04 Three terminal networks
 12/07 Thresholds(Physiology)
 06/04 Throat
 06/04 Throats(Equipment)
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 06/01 Thrombocytopenia
 06/05 Thrombophlebitis
 06/01 Thromboplastin
 06/05 Thrombosis
 21/02 Throttling
 12/05 Throughput
 20/04 Thrust
 21/02 Thrust augmentation
 21/02 Thrust augmentor nozzles
 13/09 Thrust bearings
 19/07 Thrust chambers
 21/02 Thrust control
 14/02 Thrust meters
 21/02 Thrust reversal
 21/08 Thrust termination systems
 21/08 Thrust vector control systems
 21/05 Thrusters
 21/08 Thulium
 11/06 Thulium compounds
 07/02 Thunderstorms
 04/02 Thymidines
 06/01 Thymocytes
 06/04 Thymus
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06/15 Thyroid and antithyroid agents
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 06/01 Thyrotropin
 06/01 Thyroxine
 06/04 Tibia
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 08/03 Tidal currents
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 08/08 Tidewater
 13/05 Tiedown devices
 11/02 Tiles
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 20/11 Tilt
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 01/03 Tilt wings
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 14/02 Time compression
 19/01 Time delay fuzes
 09/01 Time delay relays
 12/04 Time dependence
 20/14 Time division multiplexing
 19/01 Time fuzes
 14/02 Time interval counters
 14/02 Time intervals
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 12/01 Time series analysis
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 05/01 Timeliness
 09/01 Timing circuits
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 13/06 Tire tube
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 06/05 Tissue banks
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 06/13 Tissue culture cells
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 07/02 Titanium dioxide
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 06/08 Toaster
 06/13 Tobacco mosaic virus
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 06/11 Tobacco smoking
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 20/11 Tolerances(Mechanics)

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 06/05 Tomography
 14/03 Tone arms
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 08/03 Tongue of the ocean
 08/06 Tonkin Gulf
 06/05 Tonsillitis
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 13/09 Tool chucks
 13/09 Tool kits
 11/06 Tool steel
 13/09 Tools
 08/02 Topographic cameras
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 08/02 Topographic maps
 08/06 Topography
 12/02 Topology
 13/09 Torches
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 19/08 Torpedo damage
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 19/08/01 Torpedo exploders
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 19/08/01 Torpedoes
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 20/11 Torque
 13/09 Torque converters
 13/05 Torque couplings
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 13/06 Torsion bars
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 20/11 Toughness
 08/07 Tourmaline
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 06/05 Tracheotomy
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 17/05 Tracking telescopes
 01/01 Tracks(Aerodynamics)
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 20/11 Traction
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 05/03 Trade off analysis
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 05/09 Trainees
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NUMERIC INDEX TO THE SCOPE NOTES

AVOID CLASSIFYING SOLELY FROM THE INDEX. VERIFY CONTEXT AND HEADINGS IN THE SCOPE NOTES.

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- Military separation
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- Physicians
- Physicists
- Physiologists
- Pilots
- President(United states)
- Prisoners of war
- Programmers
- Promotion(Advancement)
- Psychologists
- Radar operators
- Radar trainers
- Radio operators

05/09 (CONTINUED)

- Recruiters
- Recruiting
- Recruits
- Reenlistment
- Refugees
- Retirement(Personnel)
- Salaries
- Scientists
- Scuba divers
- Security personnel
- Semiskilled personnel
- Sexual harassment
- Ship personnel
- Skills
- Snipers
- Sonar personnel
- Space crews
- Specialists
- Students
- Submarine personnel
- Supervisors
- Tank crews
- Technicians
- Teleoperators
- Time studies
- Toxicologists
- Trainees
- Transfer of training
- Travel time
- Unskilled workers
- Veterans(Military personnel)
- Vocational guidance
- Volunteers
- Work functions
- Work measurement
- Workload

06

- Life sciences

06/01

- Acetates
- Acetylcholinesterase
- Acid phosphatase
- Adenosine phosphates
- Adenyl cyclase
- Adrenal cortex hormones
- Adrenal medulla hormones
- Adrenocorticotrophic hormone
- Agglutination
- Agglutinins
- Alanines
- Albuminoids
- Albumins
- Aldehyde lyases
- Aldosterone
- Alginic acid

05/01 (CONTINUED)

Alkyl transferases
 Alpha globulin
 Amide hydrolases
 Amino acids
 Aminotransferases
 Androgens
 Anthoxanthin pigments
 Antibodies
 Antigen antibody reactions
 Antigens
 Arabinose
 Ascorbic acid
 Bile
 Bile pigments
 Bilirubin
 Bioassay
 Biochemical oxygen demand
 Biochemical reactivation
 Biochemistry
 Biodeterioration
 Biological extracts
 Bioluminescence
 Biomass conversion
 Biomolecules
 Biosynthesis
 Blood chemistry
 Blood groups
 Blood plasma
 Blood plasma substitutes
 Blood platelets
 Blood preservatives
 Blood proteins
 Blood serum
 Blood substitutes
 Calcitonin
 Carbohydrates
 Carbon carbon lyases
 Carbon oxygen lyases
 Carbonic anhydrase
 Carboxy lyases
 Carboxyl groups
 Carboxylic ester hydrolases
 Cardiac glycosides
 Carotenoids
 Casein
 Catalase
 Cellulase
 Cellulose
 Chalones
 Chelation
 Chemotaxis
 Chitin
 Chlorophylls
 Cholesterol
 Cholesteryl esters

06/01 (CONTINUED)

Choline acetyltransferase
 Cholinesterase
 Chondroitin
 Chromoproteins
 Chymotrypsin
 Clostridiopeptidase A
 Coenzymes
 Collagen
 Collagenase
 Creatine
 Creatine phosphokinase
 Creatinine
 Cytochemistry
 Cytochrome oxidase
 Decomposition
 Dehydrogenases
 Deoxygenation
 Deoxyribonucleic acids
 Dextran
 Dextranucrase
 Dextrins
 Diamine oxidase
 Disaccharides
 Egg albumin
 Enzyme chemistry
 Enzyme inhibitors
 Enzyme precursors
 Enzymes
 Esterases
 Estrogens
 Eye pigments
 Fats
 Fatty acid esters
 Fatty acids
 Ferredoxin
 Ferritin
 Fibrin
 Fibrinogen
 Fibrinolysis
 Fibroin
 Fructoses
 Fungus deterioration
 Galactose
 Gamma globulin
 Gas exchange(Biology)
 Gastric juice
 Gastrin
 Gelatins
 Globulins
 Glucagon
 Glucanases
 Glucose
 Glutaminase
 Glutamine
 Glutathione

06/01 (CONTINUED)

Gluten
 Glycerolization
 Glycinin
 Glycogen
 Glycoproteins
 Glycosidases
 Glycoside hydrolases
 Glycosides
 Gonadotropins
 Granulocytes
 Growth substances
 Guarosine
 Haptoglobins
 Hemoglobin
 Hemolysins
 Hexokinase
 Hexoses
 Histones
 Hormones
 Hyaluronate lyase
 Hydro lyases
 Hydrolases
 Hypermetabolism
 Immunity
 Immunoblocking antibodies
 Immunochemistry
 Immunogens
 Immunoglobulins
 Insulin
 Inulin
 Isomerases
 Isozymes
 Keratinization
 Ketoacid lyases
 Kinetoplast
 Lactic dehydrogenase
 Lactose
 Leukocytes
 Levarterenol
 Lignin
 Lipids
 Lipopolysaccharides
 Lipoproteins
 Lyases
 Lymphocytes
 Malonates
 Malonic acid
 Mannitol
 Mannose
 Melanin
 Metabolism
 Metabolites
 Methemoglobin
 Methionine
 Microsomes

06/01 (CONTINUED)

Mitochondria
 Monoamine oxidase
 Monosaccharides
 Mucin
 Mucolytic enzymes
 Mucopolysaccharides
 Muramidase
 Muscle proteins
 Myoglobin
 Myosin
 Neuraminic acid
 Nicotinic acid
 Nitrosamines
 Nuclease
 Nucleic acid components
 Nucleic acids
 Nucleoproteins
 Nucleosides
 Nucleotides
 Nucleotidyl transferases
 Nutrients
 Octanoic acid
 Oleates
 Oleic acid
 Opsonins
 Organic pigments
 Osmosis
 Oxidoreductases
 Pancreatic hormones
 Papain
 Parathyroid hormones
 Pectins
 Penicillin acylase
 Penicillinase
 Pentoses
 Pepsins
 Peptide hydrolases
 Peptides
 Peptones
 Peroxidases
 Phosphatases
 Phosphate dehydrogenase
 Phosphodiesterase
 Phosphogluconate dehydrogenase
 Phospholipids
 Phosphoproteins
 Phosphoric monoester
 hydrolases
 Phosphorus transferases
 Phosphorylases
 Photosynthesis
 Phytotoxins
 Pituitary hormones
 Plant hormones
 Plasmin

06/01 (CONTINUED)

Polysaccharides
 Porphyrins
 Progesterone
 Prolactin
 Prolamines
 Properdin
 Propiolactones
 Propionates
 Propionic acid
 Prostaglandin
 Protamines
 Proteins
 Proteins (Conjugated)
 Proteins (Derived)
 Proteins (Simple)
 Prothrombin
 Purines
 Pyridoxines
 Pyruvates
 Pyruvic acid
 Racemases and epimerases
 Radioimmunity
 Renin
 Ribonuclease
 Ribonucleotides
 Ribose
 Ribosomes
 Ricin
 Saccharidases
 Saccharide phosphates
 Saponification number
 Serum albumin
 Serum globulin
 Serum proteins
 Serum triglycerides
 Sex hormones
 Sialic acids
 Starches
 Stearates
 Stearic acid
 Stilbestrol
 Subcutaneous tissue
 Sucrose
 Sugar alcohols
 Sugars
 Tartrates
 Testosterone
 Thiamines
 Thiobarbituric acid
 Thrombin
 Thromboplastin
 Thymidines
 Thyroglobulin
 Thyroid hormones
 Thyrotropin

06/01 (CONTINUED)

Thyroxine
 Tissue extracts
 Tissue fluids
 Tissue immunity
 Transferases
 Trehalose
 Trisaccharides
 Trypsin
 Tyrosine
 Urease
 Uric acid
 Uridine
 Uronic acids
 Vitamin A
 Vitamin B complex
 Vitamin D
 Vitamin E
 Vitamin K
 Vitamin P
 Vitamins
 Xylose

06/02

Breeding
 Chromosomes
 Clones
 Genes
 Genetic engineering
 Molecular biology
 Mutations

06/03

Adolescents
 Adults
 Aedes
 Aerobic processes
 Aerobiology
 Algae
 Alligator weed
 Amphibians
 Anaerobic processes
 Ancylostoma
 Animal communication
 Animal migrations
 Animals
 Annelida
 Anopheles
 Apes
 Aplysia
 Aquatic animals
 Aquatic biology
 Aquatic insects
 Aquatic organisms
 Aquatic plants
 Aquatic weeds
 Arachnida
 Arthropoda

06/03 (CONTINUED)

Ascaris
 Ascomycetes
 Baboons
 Banana plants
 Barnacles
 Basidiomycetes
 Bats
 Bean plants
 Bioacoustics
 Bioelectricity
 Biology
 Biomechanics
 Biophysics
 Birds
 Blastomyces
 Blattidae
 Blood sucking insects
 Botany
 Bovines
 Cacao
 Candida
 Cannabis
 Carnivora
 Cats
 Cephalopoda
 Cercariae
 Cetacea
 Chickens
 Children
 Chimpanzees
 Chlorella
 Chloroplasts
 Chondrichthyes
 Cilia
 Clams
 Cobras
 Coccidioides
 Coccidioides immitis
 Coelenterata
 Coleoptera
 Coral
 Crabs
 Crustacea
 Culex
 Culicidae
 Culicoides
 Cultures (Biology)
 Cyclostomata
 Daphnia
 Decapoda
 Deer
 Deuteromycetes (Imperfect
 fungi)
 Diploid cells
 Diptera

06/03 (CONTINUED)

Discomycetes
 Dissection
 Dogs
 Dolphins (Mammals)
 Domestic animals
 Drosophila
 Drosophilidae
 Ducks
 Echinodermata
 Ectoparasites
 Eels
 Eggs
 Embryology
 Enterobius
 Entomology
 Equines
 Ermines
 Evolution (Biology)
 Evolution (Development)
 Exfoliation
 Females
 Fetus
 Filariae
 Fish gills
 Fishes
 Foliage
 Formicidae
 Fouling organisms
 Frogs
 Fungi
 Fusarium
 Gastropoda
 Geese
 Genetics
 Germ cells
 Germination
 Gerontology
 Goats
 Grasses
 Guinea pigs
 Gulls
 Hamsters
 Helminthosporium
 Hemiptera
 Histoplasma
 Horses
 Humans
 Hybridization
 Hymenoptera
 Infants
 Insectivora
 Insects
 Intestinal parasites
 Invertebrates
 Isopoda

06/03 (CONTINUED)

Isoptera
Ixodidae
Kelp
Larvae
Lepidoptera
Lice
Lichens
Livestock
Macaque monkeys
Males
Mammals
Manioc plants
Marine borers
Marsupials
Meloidogyne
Membranes(Biology)
Mice
Microcystis
Military dogs
Minnows
Mites
Mitosis
Molds(Organisms)
Mollusca
Monkeys
Morphology(Biology)
Musca
Muscidae
Mussels
Mycology
Natural history
Nekton
Nematoda
Nesting(Animals)
Neurobiology
Neurospora
Nocturnal animals
Nymph
Oligochaeta
Oocysts
Oomycetes
Orthoptera
Osteichthyes
Ostracoda
Ovipositor
Owl monkeys
Oysters
Palynology
Parasites
Parasitology
Pelecypoda
Penicillium(Penicillins)
Phytophthora
Phytoplankton
Pigeons

06/03 (CONTINUED)

Piricularia
Plankton
Plankton blooms
Plant growth
Plant pathology
Plant roots
Plant tissue
Plants(Botany)
Platyhelminthes
Plectomycetes
Pollen
Polychaeta
Poppy plants
Porpoises
Poultry
Primates
Protoplasm
Psychrophilic organisms
Puccinia(Rusts)
Pulex
Pyrenomycetes
Rabbits
Rats
Rattlesnakes
Reptiles
Rhesus monkeys
Rodents
Rusts(Fungi)
Saccharomycetes
Sand fleas
Schistosoma
Schistosoma japonicum
Schistosoma mansoni
Sclerotinia
Sea urchins
Seals(Mammals)
Seeds
Sharks
Sheep
Shellfish
Shipworms
Shorebirds
Shrimp
Shrubs
Siphonaptera
Smuts(Fungi)
Snails
Snakes
Space biology
Spiders
Sponges
Spores
Squirrel monkeys
Squirrels
Starfishes

06/03 (CONTINUED)
Strains(Biology)
Swans
Swim bladders
Swine
Syphacia
Taxonomy
Termites
Thermophilic fungus
Ticks
Tobacco plants
Transpiration
Trees
Trematodes
Trichinella
Trichuris
Trout
Tuna
Turkeys
Turtles
Uranotaenia
Vegetation
Venomous animals
Vertebrates
Viability
Vipers
Water hyacinth
Waterfowl
Weasels
Weeds
Whales
Wildlife
Winged insects
Wolverines
Women
Worms
Wuchereria
Yeasts
Youth
Zoology
Zooplankton

06/04
Abdomen
Acclimatization
Active immunity
Acuity
Adaptation(Physiology)
Adipose tissue
Adrenal cortex
Adrenal glands
Afterimages
Agglutination
Aging(Physiology)
Alveolar bone
Alveoli
Amputation stumps

06/04 (CONTINUED)
Anatomical models
Anatomy
Antibodies
Antigen antibody reactions
Antigens
Aorta
Appetite
Arms(Anatomy)
Arteries
Ascites
Astrocytes
Auditory acuity
Auditory defects
Auditory nerve
Auditory perception
Autonomic nervous system
Axillary artery
Axon plasma
Basophils
Biceps
Bifurcation(Biology)
Bile
Bile ducts
Biliary system
Biological inactivation
Biological rhythms
Biomagnetism
Birth
Blackout(Physiology)
Bladder(Urinary)
Blood
Blood cells
Blood circulation
Blood coagulation
Blood gases
Blood groups
Blood plasma
Blood platelets
Blood pressure
Blood serum
Blood vessels
Blood volume
Body fluids
Body temperature
Body weight
Bone marrow
Bones
Brain
Bronchi
Bucca
Buttocks
Cadavers
Capillaries(Anatomy)
Carbohydrate metabolism
Cardiovascular system

06/04 (CONTINUED)

Carotid artery
 Cartilage
 Catabolism
 Cecum
 Cell division
 Cell structure
 Cell wall
 Cells(Biology)
 Central nervous system
 Cephalometry
 Cerebellum
 Cerebral cortex
 Cerebrospinal fluid
 Cerebrovascular system
 Cerebrum
 Chemoreceptors
 Cholinergic nerves
 Choroid plexus
 Chromatin
 Circadian rhythms
 Cochlea
 Cochlear nerve
 Colon
 Color vision
 Connective tissue
 Contraction
 Cornea
 Coronary arteries
 Cranial nerves
 Cryobiology
 Cytology
 Cytoplasm
 Dark adaptation
 Deafness
 Death
 Dental enamel
 Dental pulp
 Dental ridge
 Dentin
 Diapause
 Diaphragms (Anatomy)
 Digestion(Biology)
 Digestive system
 Dissection
 Diuresis
 Dormancy
 Duodenum
 Dura mater
 Dysplasia
 Ear
 Electrolytes(Physiology)
 Electrophysiology
 Embolism
 Embryos
 Emesis

06/04 (CONTINUED)

End organs
 Endocardium
 Endocrine glands
 Endothelium
 Eosinophils
 Epidermis
 Epithelium
 Equilibrium(Physiology)
 Erythrocytes
 Erythropoiesis
 Erythropoietins
 Eschar
 Esophagus
 Estrous cycle
 Excretion
 Exhalation
 Exoskeleton
 Exposure(Physiology)
 Extremities
 Eye
 Eye movements
 Face(Anatomy)
 Fascia
 Fat cells
 Feces
 Feet
 Femoral arteries
 Fertility
 Fetus
 Fibroblasts
 Fingernails
 Fingerprints
 Fingers
 Flavor
 Fovea
 Gallbladder
 Galvanic skin response
 Ganglia
 Gas embolism
 Gastric juice
 Gastrointestinal system
 Germination
 Gingivae
 Glands
 Glomeruli
 Growth(Physiology)
 Hair
 Hands
 Head (Anatomy)
 Healing
 Hearing
 Heart
 Heart rate
 Heat production(Biology)
 Hematopoiesis

06/04 (CONTINUED)

Hemopoietic cells
 Hemopoietic system
 Hip
 Hippocampus
 Homeostasis
 Human body
 Humerus
 Humoral immunity
 Hydrophilia
 Hypermetabolism
 Hypertonic
 Hypothalamus
 Hypothermia
 Ileum
 Illusions
 Immunosuppression
 In vitro analysis
 In vivo analysis
 Incubation
 Inflammation
 Ingestion(Physiology)
 Inhalation
 Integumentary system
 Intercostal muscles
 Intestines
 Iris
 Irritation
 Jejunum
 Joints(Anatomy)
 Jugular vein
 Kidneys
 Knee(Anatomy)
 Lacrimal glands
 Larynx
 Legs
 Lens(Eye)
 Lesions
 Life cycles
 Life span(Biology)
 Life(Biology)
 Ligaments
 Lipid metabolism
 Liver
 Lung
 Lymph
 Lymph nodes
 Lymphatic system
 Mammary glands
 Mandible
 Mast cells
 Mastication
 Maxilla
 Meiosis
 Melanism
 Membranes(Biology)

06/04 (CONTINUED)

Menstruation
 Metabolism
 Metamorphosis
 Microsomes
 Middle ear
 Mitosis
 Monocytes
 Morphogenesis
 Motor neurons
 Motor reactions
 Mouth
 Mucous membranes
 Mucus
 Muscle fibers
 Muscles
 Musculoskeletal system
 Myocardium
 Nails(Tissues)
 Neck(Anatomy)
 Nerve blocking
 Nerve cells
 Nerve fibers
 Nerve impulses
 Nerve transmission
 Nerves
 Nervous system
 Neural nets
 Neurobiology
 Neuroblasts
 Neurochemical coding
 Neurochemical transmission
 Neuromuscular transmission
 Neurophysiology
 Night vision
 Nose(Anatomy)
 Nuclei(Biology)
 Nutrients
 Obesity
 Oculomotor nerve
 Odors
 Olfactory nerve
 Ontogeny
 Optic nerve
 Organ of corti
 Organs(Anatomy)
 Orifices
 Osteogenesis
 Ovaries
 Ovulation
 Oxygen consumption
 Pain
 Pancreas
 Paranasal sinuses
 Parathyroid glands
 Parotid glands

06/04 (CONTINUED)

Pathophysiology
Pellicle
Pelvis
Perception
Pericardium
Peripheral nervous system
Peripheral vision
Peristalsis
Peritoneum
Perspiration
Phagocytes
Phalanges
Pheromones
Photoperiodism
Photoreceptors
Phrenic nerves
Physical fitness
Physiological effects
Physiology
Pineal gland
Pitch discrimination
Pituitary gland
Placenta
Plethysmography
Pleural pressures
Pneumocytes
Polymorphonuclear granulocytes
Polymorphonuclear leukocytes
Polymorphonuclear neutrophils
Positioning reactions
Posture(Physiology)
Prostaglandin
Prostate gland
Protein metabolism
Protoplasm
Psychomotor function
Pulmonary arteries
Pulmonary blood circulation
Pulmonary function
Pulmonary veins
Pulse rate
Rapid eye movement in sleep
Rectum
Reflexes
Regeneration(Physiology)
Reproduction(Physiology)
Reproductive system
Respiration
Respiratory system
Response(Biology)
Rest
Reticular formation
Reticuloendothelial system
Retina
Ribs

06/04 (CONTINUED)

Root canal
Saliva
Salivary glands
Scars
Sciatic nerve
Scrotum
Secretion
Semicircular canals
Sense organs
Senses(Physiology)
Sex
Sex glands
Sheaths(Anatomy)
Shivering
Shoulders(Anatomy)
Sickle cells
Skeleton
Skin(Anatomy)
Skull
Sleep
Small intestine
Smell
Soft tissues
Speech articulation
Spermatogenesis
Spinal column
Spinal cord
Spleen
Stimulation(Physiology)
Stomach
Strength(Physiology)
Stria vascularis
Subcutaneous tissue
Sweat glands
Sympathetic nervous system
Synapse
Synapsis
Syncope
Taste
Teeth
Tendons
Testes
Thalamus
Thirst
Thorax
Thresholds(Physiology)
Throat
Thymocytes
Thymus
Thyroid gland
Tibia
Tissue culture
Tissues(Biology)
Tongue
Tonsils

06/04 (CONTINUED)

Touch
Trachea
Tropocollagen
Ulnar nerve
Urinary system
Urine
Uterus
Vasoconstricting
Vasodilation
Vasomotor reactions
Vasomotor reflexes
Veins
Vena cava
Ventricles
Vestibular apparatus
Viability
Vision
Visual acuity
Visual cortex
Visual perception
Vitamin A
Vitamin B complex
Vitamin D
Vitamin K
Vitamin P
Vitelline glands
Walking
Wrist

06/05

ABO incompatibility
Abortion
Abscesses
Acidosis
Acne
Acupuncture
Aerospace medicine
Albinism
Allergic diseases
Alopecia
Altitude sickness
Amebiasis
Amnesia
Amnesic aphasia
Amputation
Anaphylaxis
Anemias
Anesthesia
Angiography
Anorexia
Anthrax
Antibodies
Antigen antibody reactions
Antigens
Aortic insufficiency
Aphasia

06/05 (CONTINUED)

Arrhythmia
Arthritis
Arthropod borne diseases
Artificial respiration
Asphyxiation
Asthma
Astigmatism
Ataxia
Atelectasis
Atherosclerosis
Atrophy
Audiometry
Auditory defects
Autoimmune diseases
Autoimmune reactions
Autoimmunization
Autopsy
Aviation injuries
Aviation medicine
Bacillary dysentery
Bacteremia
Bacterial diseases
Ballistocardiography
Bed rest
Biomedical information systems
Biomedicine
Biopsy
Bites and stings
Blindness
Blood analysis
Blood cells
Blood circulation
Blood coagulation
Blood counts
Blood diseases
Blood group disorders
Blood groups
Blood plasma
Blood plasma substitutes
Blood platelets
Blood serum
Blood substitutes
Blood transfusion
Bolivian hemorrhagic fevers
Bone fractures
Botulism
Bradycardia
Brain damage
Bronchitis
Bronchography
Bronchopneumonia
Brucellosis
Burns (Injuries)
Calcification
Calculi

06/05 (CONTINUED)

Cancer
Cannulation
Carcinogenesis
Carcinogens
Cardiac arrest
Cardiography
Cardiology
Cardiotachometry
Cardiovascular diseases
Cataracts
Cerebrospinal meningitis
Chagas disease
Chancroid
Chemotherapy
Cholera
Chronobiology
Clinical medicine
Coccidiosis
Colitis
Coma (Physiology)
Communicable diseases
Computerized tomography
Concussion
Congenital abnormalities
Conjunctivitis
Convalescence
Convulsive disorders
Coronary disease
Cysts
Cytopathology
Deafness
Defibrillation
Dengue
Dental caries
Dental implantology
Dental plaque
Dental surgery
Dentistry
Dermatitis
Dermatology
Dermatophytosis
Desensitizing
Diabetes
Diagnosis (Medicine)
Dialysis
Diarrhea
Diathermy
Disease vectors
Diseases
Dosage
Drug addiction
Drug withdrawal
Duodenitis
Dysentery
Dyspnea

06/05 (CONTINUED)

Dysuria
Echocardiography
Eczema
Edema
Electroanesthesia
Electrocardiography
Electrocorticography
Electroencephalography
Electrogastrograms
Electromyography
Electrooculograms
Electrooculography
Electroretinography
Electrotherapy
Elephantiasis
Embolism
Emphysema
Encephalitis
Encephalograms
Encephalomyocarditis
infections
Endocrinology
Endometriosis
Endoscopy
Endotoxemia
Enzootic
Epidemiology
Epilepsy
Epizootic
Erythema
Etiology
Euthanasia
Excision
Eye diseases
Fevers
Fibrosis
Filariasis
First aid
Fistulas
Fluoroscopy
Frostbite
Fungus diseases
Gas embolism
Gastritis
Gastroenteritis
Gastrointestinal diseases
Genital diseases
Geriatrics
Gingivitis
Glaucoma
Gnathostomiasis
Gonorrhea
Granuloma
Gynecology
Headaches

06/05 (CONTINUED)

Health
 Health surveys
 Heart function tests
 Heat stroke
 Helminthic diseases
 Hemagglutination tests
 Hematocrit
 Hematology
 Hematomas
 Hematopoiesis
 Hemograms
 Hemolysis
 Hemorrhage
 Hemorrhagic fevers
 Hemorrhagic shock
 Hepatitis
 Histochemistry
 Histopathology
 Hookworm disease
 Hospitalizations
 Hosts (Biology)
 Hyperbaric medicine
 Hypercapnia
 Hypercholesterolemia
 Hyperglycemia
 Hyperkalemia
 Hyperoxia
 Hypersensitivity
 Hypertension
 Hyperthermia
 Hyperventilation
 Hypodermic injections
 Hypoglycemia
 Hypotension
 Hypoxia
 Illness
 Immunity
 Immunization
 Immunoassay
 Immunochemistry
 Immunology
 Impetigo
 Infarction
 Infectious disease
 transmission
 Infectious diseases
 Infectious mononucleosis
 Influenza
 Injections (Medicine)
 Inoculation
 Integumentary diseases
 Internal medicine
 Intestinal parasites
 Intestinal parasitosis
 Intracranial neoplasms

06/05 (CONTINUED)

Intramuscular injections
 Intravascular clots
 Intubation
 Irrigation (Medicine)
 Ischemia
 Japanese encephalitis
 Kidney diseases
 Kidney function tests
 Laminectomy
 Laser medical diagnosis
 Legionnaires disease
 Leishmaniasis
 Leptospirosis
 Leukemia
 Leukocytes
 Leukopenia
 Liver diseases
 Liver function tests
 Lobar pneumonia
 Lung function tests
 Lupus erythematosus
 Lymphocytes
 Lymphocytosis
 Lymphomas
 Magnetoencephalograms
 Malabsorption syndromes
 Malaise
 Malaria
 Malnutrition
 Medical computer applications
 Medical engineering
 Medical examination
 Medical malpractice
 Medical research
 Medical services
 Medicine
 Melioidosis
 Meninges
 Meningitis
 Metabolic diseases
 Metastasis
 Microsurgery
 Military medicine
 Mitochondria
 Morbidity
 Mosquito borne diseases
 Motor disorders
 Musculoskeletal diseases
 Mutagens
 Myeloma
 Myocardial infarction
 Nausea
 Necrosis
 Neoplasms
 Nephritis

06/05 (CONTINUED)

Nervous system diseases
Neuroblastoma
Neurochemistry
Neurocirculatory asthenia
Neurology
Nuclear medicine
Nursing
Nystagmus
Obstetrics
Obstruction (Physiology)
Occupational diseases
Ophthalmology
Optic neuritis
Optometry
Oral diseases
Oral health
Oral hygiene
Orthodontics
Orthopedics
Otology
Otorhinolaryngology
Pancreatic diseases
Pancreatitis
Panosteitis
Parabiosis
Paralysis
Paramedical sciences
Parasitemias
Parasitic diseases
Parenteral infusions
Pathogenesis
Pathology
Pathophysiology
Pediatrics
Perfusion
Peribronchiolitis
Peripheral neuropathy
Phonocardiography
Physical therapy
Plagues
Plastic surgery
Pleocytosis
Pneumogram
Pneumonia
Poliomyelitis
Pregnancy
Preventive dentistry
Preventive medicine
Prosthetics
Psychiatry
Psychomotor function
Psychotherapy
Public health
Pulmonary edema
Pulmonary hypertension

06/05 (CONTINUED)

Pulmonary insufficiency
Pyoderma
Q fever
Quarantine
Radiology
Recreation
Rejuvenation
Relapsing fever
Relaxation (Physiology)
Respiratory diseases
Resuscitation
Reticulocytosis
RH incompatibility
Rheopneumograms
Rheumatic diseases
Rhinology
Rift Valley fever
Rosette scan
Salmonellosis
Sandfly fever virus infection
Sarcoma
Scarlet fever
Schistosomiasis
Sedation
Septicemia
Serodiagnosis
Serology
Serum hepatitis
Shigellosis
Shock therapy
Shock (Pathology)
Shunts
Sickle cell anemia
Side reactions
Signs and symptoms
Skin diseases
Skin grafts
Skin tests
Speech therapy
Spirometry
Splenomegaly
Stenosis
Stillbirths
Streptococcal pneumonia
Surgery
Surgical implantation
Surgical transplantation
Syphilis
Tachycardia
Tetanus
Therapy
Thermography
Thrombocytopenia
Thrombophlebitis
Thrombosis

06/05 (CONTINUED)

Tickborne diseases
 Tissue banks
 Tomography
 Tonsillitis
 Toxemia
 Toxic diseases
 Tracheotomy
 Trachoma
 Transplantation
 Trauma
 Traumatic shock
 Tremors
 Tropical diseases
 Tropical medicine
 Tropical sprue
 Trypanosomiasis
 Tuberculosis
 Tularemia
 Typhoid
 Typhus
 Ulcers
 Uremia
 Urethritis
 Vascular congestion
 Vascular diseases
 Vectorcardiography
 Venereal diseases
 Venezuelan Equine
 Encephalomyelitis
 Vertigo
 Viral pneumonia
 Virology
 Virus diseases
 Visual defects
 Whiplash
 X ray diagnostics
 Yellow fever
 Zoonoses
 Zoonotic diseases

06/06

Biogeography
 Biological pest control
 Conservation
 Ecology
 Ecosystems
 Endangered species
 Eutrophication
 Food chains
 Habitats
 Hibernation
 Migration
 Pest control
 Pests
 Wetlands
 Wilderness

06/06 (CONTINUED)

Zoogeography

06/07

Chorioretinal burns
 Decontamination kits
 Dose rate
 Dosimetry
 Health physics
 Laser radiobiology
 Lethal dosage
 Nuclear warfare casualties
 Partial body irradiation
 Permissible dosage
 Photographic dosimeters
 Photosensitivity (Biological)
 Radiation damage
 Radiation dosage
 Radiation effects
 Radiation hazards
 Radiation injuries
 Radiation sickness
 Radiation tolerance
 Radiobiology
 Radioimmunoassay
 Radioluminescence
 Radiopharmaceuticals
 Radiosterilization
 Radiotherapy
 Sublethal dosage
 Weapons effects
 Whole body irradiation

06/08

Agar
 Alfalfa
 Bacon
 Barley
 Beans
 Beef
 Beverages
 Bread
 Calorie count
 Calorific value
 Canned foods
 Canning
 Carrots
 Celery
 Cereal products
 Cereals
 Cheeses
 Cherries
 Chocolate
 Citrus fruit
 Coffee
 Cold storage
 Compressed foods
 Concentrated foods

06/08 (CONTINUED)

Condiments
 Convenience foods
 Cooking devices
 Corn
 Dairy products
 Dehydrated foods
 Desserts
 Diet
 Dining
 Dining halls
 Dough machines (Food processing)
 Eggs (Food)
 Emergency rations
 Flavor
 Flour
 Food
 Food additives
 Food consumption
 Food deterioration
 Food dispensing
 Food preservation
 Food processing
 Food service
 Freeze dried foods
 Fresh foods
 Frozen foods
 Fruit juices
 Fruits
 Ham
 Irradiated foods
 Kitchen equipment and supplies
 Kitchens
 Knives
 Lettuce
 Meals
 Meat
 Meat loaf
 Microwave ovens
 Military rations
 Milk
 Milk fat
 Nutrient analysis
 Nutrients
 Nutrition
 Onions
 Oral intake
 Ovens
 Pasteurization
 Peanut oil
 Peas
 Pickles
 Pineapples
 Pork
 Potatoes

05/08 (CONTINUED)

Prunes
 Rations
 Salads
 Sauerkraut
 Sausage
 Seafood
 Shelter rations
 Sorghum
 Soup
 Soy protein
 Soybeans
 Space rations
 Stoves
 Tea
 Toaster
 Vegetables
 Wheat

06/09

Disinfection
 Hygiene
 Industrial hygiene
 Military hygiene
 Sanitation
 Shower facilities
 Sterilization
 Toilet facilities

06/10

Acceleration tolerance
 Acclimatization
 Anoxia
 Biodynamics
 Confined environments
 Decompression sickness
 Endotoxic shock
 Endurance (Physiology)
 Exercise (Physiology)
 Exhaustion (Psychological)
 Fatigue (Physiology)
 Food deprivation
 Frostbite
 Heat production (Biology)
 Heat stress (Physiology)
 Heat stroke
 Heat tolerance
 Hypothermia
 Jet lag
 Motion sickness
 Orthostatism
 Perspiration
 Physiological disorientation
 Physiological effects
 Pressure breathing
 Resistance (Biology)
 Sleep deprivation
 Sonic decompression

06/10 (CONTINUED)

Starvation
Stress(Physiology)
Tanning
Thresholds(Physiology)
Tolerances(Physiology)
Water privation
Weightlessness

06/11

Anaphylatoxins
Antidotes
Bacterial toxins
Biocides
Bites and stings
Botulism
Burnable poisons
Carbon monoxide poisoning
Cytotoxin
Detoxification
Dioxins
Drug abuse
Drug overdose
Drug tolerance
Drug withdrawal
Exotoxins
Food poisoning
Intoxication
Lethality
Metal poisoning
Mussel poisons
Narcosis
Pathogenic materials
Phytotoxicity
Poisoning
Poisons
Pyrethrins
Rodenticides
Tobacco smoking
Toxic hazards
Toxic tolerances
Toxicity
Toxicology
Venoms

06/12

Ampules
Antilymphocyte serum
Artificial limbs
Artificial tissue
Biological stains
Blood banks
Blood preservation
Blood storage
Casualty centers
Catheters
Clinical laboratories
Complement(Biology)

06/12 (CONTINUED)

Contrast media(Medicine)
Culture media
Cystoscopes
Dental equipment
Dental prostheses
Diagnostic agents
Diagnostic equipment
Dispensaries
Dressings
Fluoroscopes
Gastrosopes
Germicides
Health care facilities
Hospitals
Intravenous bottles
Ligatures
Mechanical organs
Medical cameras
Medical equipment
Medical laboratories
Medical supplies
Needles
Olfactometers
Outpatient clinics
Oximeters
Pacemakers
Pharmacies
Photocoagulators
Sterilizers
Stethoscopes
Stretchers
Surgical instruments
Surgical supplies
Sutures
Ultrasonic sterilization

06/13

Actinobacillus
Actinobacillus mallei
Actinomyces
Actinomycetaceae
Actinomycetales
Actinopoda
Acute respiratory disease
virus
Adenoviruses
Aerobacter
Aerobacter aerogenes
Aerobic bacteria
Amoeba
Amoebina
Anaerobic bacteria
Apeu viruses
Arboviruses
Asporogenous bacteria
Azotobacter

06/13 (CONTINUED)

Azotobacteraceae
Rabies
Racillaceae
Bacillus
Bacillus anthracis
Bacillus cereus
Bacillus subtilis
Bacillus thuringiensis
Bacteria
Bacteriology
Bacteriophages
Bacteroides
Balantidium
Bartonella
Bartonella bacilliformis
Bartonellaceae
Biological inactivation
Bolivian hemorrhagic fever
virus
Bordetella
Bordetella pertussis
Borrelia
Borrelia recurrentis
Bromphenol blue
Brucella
Brucella abortus
Brucella bronchiseptica
Brucella melitensis
Brucella suis
Brucellaceae
California encephalitis virus
Chikungunya virus
Chlamydia
Chlamydia trachomatis
Chlamydiaceae
Ciliata
Clostridium
Clostridium botulinum
Clostridium perfringens
Clostridium sporogenes
Clostridium tetani
Clostridium welchii
Coccidium
Coliform bacteria
Coliphage
Colonies (Biology)
Colorado tick virus
Corynebacteriaceae
Corynebacterium
Corynebacterium diphtheriae
Coxiella
Coxiella burnetii
Coxsackie virus
Cryobiology
Cryptococcus

06/13 (CONTINUED)

Cultures (Biology)
Cytomegalovirus
Dinoflagellata
Diplococcus
Diplococcus pneumoniae
Eastern equine
encephalomyelitis virus
Echo virus
Embryonated egg technique
Entamoeba histolytica
Enteric bacteria
Enterobacteriaceae
Enteropathogens
Enteroviruses
Equine encephalomyelitis virus
Escherichia
Escherichia coli
Eubacteriales
Eucoccidia
Fluorescent antibody
techniques
Foot and mouth disease virus
Foraminifera
Gram negative bacteria
Gram positive bacteria
Group A arboviruses
Group B arboviruses
Group C arboviruses
Hemosporidia
Hepatitis viruses
Herpes simplex virus
Herpettic viruses
Histological techniques
Histology
Hog cholera virus
Hosts (Biology)
Infectious hepatitis virus
Influenza virus
Iodamoeba
Japanese B encephalitis virus
Japanese encephalitis viruses
Klebsiella
Klebsiella pneumoniae
Kyasanur forest disease virus
Lactobacillaceae
Lactobacillus
Lactobacillus acidophilus
Legionella pneumophila
Leishmania
Leptospira
Leptospira icterohaemorrhagiae
Listeria
Listeria monocytogenes
Louping ill virus
Machupo virus

06/13 (CONTINUED)

Marituba virus
Mastigophora
Mastigotes
Mayaro virus
Measles viruses
Merozoites
Microbiological tests
Microbiology
Micrococcaceae
Micrococcus
Microorganisms
Microspheres
Miyagawanella
Miyagawanella louisianae
Miyagawanella
 lymphogranulomatosis
Miyagawanella ornithosis
Miyagawanella psittaci
Monkey B virus
Mumps virus
Murray Valley encephalitis
 virus
Mycobacteriaceae
Mycobacterium
Mycobacterium leprae
Mycobacterium tuberculosis
Mycoplasma
Mycoplasmataceae
Mycoplasmatales
Mycobacteriales
Myxoviruses
Neisseria
Neisseria gonorrhoeae
Neisseria meningitidis
Neisseriaceae
Newcastle disease virus
Nitrobacter
Nocardia
Omsk virus
Oncogenic viruses
Oral bacteria
Oriboca virus
Parainfluenza virus
Paramecium
Pasteurella
Pasteurella pestis
Pasteurella pseudotuberculosis
Pasteurella tularensis
Pathogenic microorganisms
Picornaviruses
Plasmodium
Plasmodium berghei
Plasmodium falciparum
Plasmodium knowlesi
Plasmodium vivax

06/13 (CONTINUED)

Pleuropneumonia like organisms
Polioviruses
Pox viruses
Proteus
Proteus vulgaris
Protozoa
Pseudomonadaceae
Pseudomonadales
Pseudomonas
Pseudomonas aeruginosa
Pseudomonas fluorescens
Rabies virus
Radiolaria
Reoviruses
Rhinoviruses
Rhizopoda
Rickettsia
Rickettsia akari
Rickettsia prowazekii
Rickettsia rickettsii
Rickettsia tsutsugamushi
Rickettsia typhi
Rickettsiaceae
Rickettsial antibodies
Rickettsiales
Rift Valley fever virus
Rinderpest virus
Rubella
Russian spring summer
 encephalitis virus
Saint Louis encephalitis virus
Salmonella
Salmonella enteritidis
Salmonella paratyphi
Salmonella typhimurium
Salmonella typhosa
Sarcina
Sarcina lutea
Sarcoma virus
Schizogony
Semliki virus
Sendai virus
Serratia
Serratia marcescens
Shigella
Shigella boydii
Shigella dysenteriae
Shigella flexneri
Shigella paradysenteriae
Shigella sonnei
Sindbis virus
Spirillaceae
Spirochaeta
Spirochaetaceae
Spirochaetales

06/13 (CONTINUED)

Sporozoa
Sporozoites
Sporulation
Staphylococcus
Staphylococcus aureus
Streptococcus
Streptococcus mutans
Streptococcus pyogenes
Streptomyces
Streptomycetaceae
Swine influenza virus
Thogoto virus
Tickborne viruses
Tissue culture cells
Tobacco mosaic virus
Toxoplasma
Treponema
Treponema pallidum
Treponemataceae
Trypanosoma
Trypanosoma cruzi
Typhus rickettsiae
Vaccinia virus
Variola virus
Veillonella
Veillonella alcalescens
Venezuelan Equine
Encephalomyelitis virus
Vesicular exanthema
Vesicular stomatitis
Vesicular viruses
Vibrio
Vibrio comma
Viruses
West Nile virus
Western Equine
Encephalomyelitis virus
Yellow fever virus
Zoomastigina

06/14

Bullet wounds
Burns(Injuries)
Casualties
Crash injuries
Flashblindness
Kill mechanisms
Lethality
Weapons effects
Wound ballistics
Wounds and injuries

06/15

Acetylcholine
Aldosterone
Allergenic extracts
Amphetamines

06/15 (CONTINUED)

Amphotericin
Analgesia
Analgesics
Anesthetics
Angiotensin
Antacids
Anthelmintics
Antibiotics
Antibodies
Anticoagulants
Anticonvulsants
Antidiuretics
Antidotes
Antiemetics
Antihistaminics
Antihypotensive drugs
Antiinflammatory agents
Antimalarials
Antimetabolites
Antiparasitic drugs
Antiplatelet drugs
Antipyretics
Antisaccharine agents
Antischistosomal drugs
Antispasmodic agents
Antitubercular agents
Antiviral agents
Arecoline
Autonomic agents
Bacterial extracts
Bacterial toxins
Barbiturates
Belladonna alkaloids
Bioassay
Biological extracts
Biological products
Capsules(Pharmacy)
Cardiovascular agents
Cathartics
Chemotherapeutic agents
Chemotherapy
Chloralose
Chloramphenicol
Chloroquine
Chlortetracycline
Cholinesterase inhibitors
Cinchona alkaloids
CNS depressants
CNS stimulants
Coccidioidin
Corticosteroid agents
Cortisol
Curare alkaloids
Cyclazocine
Diagnostic agents

06/15 (CONTINUED)

Diazepam
Digitalis
Digitoxin
Diuretics
Drug abuse
Drug overdose
Drug tolerance
Drug withdrawal
Drugs
Emetics
Endotoxins
Enterotoxins
Erythromycin
Fungicides
Gonadotropins
Griseofulvin
Hallucinogens
Heparin
Heroin
Histamine
Hypnotics and sedatives
Immune serums
Indole alkaloids
Interferon
Isoproterenol
Isoquinoline alkaloids
Josamycin
Kojic acid
Leurocristin
Levarterenol
Levodopa
Local anesthetics
Lysergic acids
Methaqualone
Muscle relaxants
Mydriatics
Narcotics
Neomycins
Nystatin
Ointments
Oral dosage
Oripavine
Oxazepam
Oxytetracycline
Parasympatholytic agents
Parasympathomimetic agents
Penicillins
Pentobarbital
Pentylenetetrazol
Pharmacokinetics
Pharmacological antagonists
Pharmacology
Physostigmine
Placebos
Plague vaccine

06/15 (CONTINUED)

Polymyxins
Potency
Prodigiosin
Progesterone
Prolactin
Psilocin
Psychoanaleptic agents
Purine alkaloids
Pyrogens
Quinoline alkaloids
Quinolinols
Radiopharmaceuticals
Radioprotective agents
Rauwolfia alkaloids
Sex hormones
Skeletal muscle relaxants
Sodium cephalothin
Sodium colistimethate
Streptomycins
Strychnos alkaloids
Sulfadiazine
Sulfobromophthalein sodium
Sulfonamides
Sympatholytic agents
Sympathomimetic agents
Synthases
Tablets (Chemical)
Teratogenic compounds
Tetracyclines
Thyroid and antithyroid agents
Toxins and antitoxins
Tranquilizers
Tropane alkaloids
Trypanocides
Tuberculin
Vaccines
Vancomycin
Virulence

07

Chemical information systems
Chemistry

07/01

Amphoteric
Ball mills
Beds (Process engineering)
Boiler compounds
Catalytic cracking
Cathodic protection
Chemical analogs
Chemical engineering
Chemical laboratories
Chemical milling
Chemical reactors
Coalescence
Condensers (Liquefiers)

07/01 (CONTINUED)

Cooling towers
 Cyclone separators
 Deaeration
 Degasification
 Dehydration
 Demineralization
 Deoxygenation
 Desalination
 Desulfurization
 Dewar flasks
 Distillation
 Distilling plants
 Electrocatalysts
 Electroplating solutions
 Elution
 Extraction
 Fluidized bed processes
 Fluidized bed processors
 Flushing
 Formulations (Chemistry)
 Fractionation
 Gas cells
 Laboratory procedures
 Leaching
 Mixing
 Molecular sieves
 Outgassing
 Ozonation
 Pickling
 Pulpers
 Purging
 Purification
 Reaction control systems
 Reverse osmosis
 Solvation
 Solvent extraction
 Stirrers
 Sulfidization
 Synthesis (Chemistry)
 Ultrafiltration
 Vacuum distillation
 Vulcanization
 Water absorption tests
 Water softeners

07/02

Actinide series
 Actinide series compounds
 Actinium
 Actinium compounds
 Alkali metal compounds
 Alkali metals
 Alkaline earth compounds
 Alkaline earth metals
 Alkaline earth oxides
 Aluminates

07/02 (CONTINUED)

Aluminides
 Aluminum
 Aluminum arsenides
 Aluminum compounds
 Aluminum gallium arsenide
 Aluminum intermetallics
 Aluminum oxides
 Aluminum sulfate
 Alums
 Americium
 Americium compounds
 Ammino compounds
 Ammonia
 Ammonium compounds
 Ammonium nitrate
 Ammonium perchlorate
 Anhydrides
 Antimonates
 Antimonides
 Antimony
 Antimony compounds
 Argon
 Arsenates
 Arsenic
 Arsenic compounds
 Arsenic sulfides
 Arsenides
 Astatine
 Astatine compounds
 Azides
 Barium
 Barium chlorates
 Barium compounds
 Barium ferrites
 Barium halides
 Barium oxides
 Barium titanates
 Berkelium compounds
 Beryllides
 Beryllium compounds
 Beryllium oxides
 Bicarbonates
 Binary compounds
 Bismuth
 Bismuth compounds
 Bismuth oxides
 Bismuth tellurides
 Bismuth titanate
 Boranes
 Borates
 Boric acid
 Borides
 Borines
 Borohydrides
 Boron

07/02 (CONTINUED)

Boron carbides
 Boron compounds
 Boron hydrides
 Boron nitrides
 Boron oxides
 Bromides
 Bromine
 Bromine compounds
 Cadmium
 Cadmium compounds
 Cadmium selenides
 Cadmium sulfides
 Cadmium tellurides
 Calcium
 Calcium compounds
 Calcium fluorides
 Calcium hydrides
 Calcium oxides
 Californium compounds
 Carbides
 Carbon
 Carbon compounds
 Carbon dioxide
 Carbon monosulfide
 Carbon monoxide
 Carbonates
 Cerium compounds
 Cesium compounds
 Chalcogens
 Chelate compounds
 Chemical composition
 Chemical compounds
 Chemical derivatives
 Chemical elements
 Chemical radicals
 Chemicals
 Chlorates
 Chlorides
 Chlorine
 Chlorine compounds
 Chlorine trifluoride
 Chlorites
 Chromates
 Chromic acid
 Chromium
 Chromium compounds
 Chromyl radicals
 Cobalt
 Cobalt compounds
 Cobalt oxides
 Complex compounds
 Copper
 Copper compounds
 Copper sulfides
 Corundum

07/02 (CONTINUED)

Curium
 Curium compounds
 Cyanides
 Decaboranes
 Desiccants
 Diboranes
 Dioxides
 Dysprosium
 Dysprosium compounds
 Einsteinium
 Einsteinium compounds
 Erbium
 Erbium compounds
 Ethyl nitrite
 Europium
 Europium compounds
 Exchange reactions
 Fermium
 Fermium compounds
 Ferrates
 Ferrites
 Fluoborates
 Fluorides
 Fluorination
 Fluorine
 Fluorine compounds
 Fluorochlorides
 Fluorophosphines
 Francium
 Francium compounds
 Gadolinium
 Gadolinium compounds
 Gadolinium oxide
 Gallates
 Gallium
 Gallium antimonides
 Gallium arsenides
 Gallium compounds
 Gallium phosphides
 Germanium
 Germanium compounds
 Gold
 Gold compounds
 Gold intermetallics
 Group I compounds
 Group II compounds
 Group II-VI compounds
 Group III metals
 Group IV compounds
 Group IVA metals
 Group V compounds
 Group VI compounds
 Group VII compounds
 Group VIII compounds
 Hafnium

07/02 (CONTINUED)

Hafnium compounds
Hafnium titanate
Halides
Halogen compounds
Halogenation
Halogens
Heavy element compounds
Helium
Holmium compounds
Hydrates
Hydrazoic acid
Hydrochloric acid
Hydrofluoric acid
Hydrogen
Hydrogen chloride
Hydrogen compounds
Hydrogen cyanide
Hydrogen fluoride
Hydrogen iodide
Hydrogen peroxide
Hydrogen sulfide
Hydrolysis
Hydroxides
Hydroxyl radicals
Hypochlorites
Hypochlorous acid
Indium
Indium antimonides
Indium compounds
Indium phosphides
Inert materials
Inorganic acids
Inorganic chemistry
Inorganic compounds
Inorganic materials
Inorganic polymers
Intermetallic compounds
Iodates
Iodides
Iodination
Iodine
Iodine compounds
Ionic crystals
Ionization
Ionized gases
Iridium
Iridium compounds
Iron
Iron aluminide
Iron compounds
Iron intermetallics
Iron oxides
Krypton
Kryptonates
Lanthanum

07/02 (CONTINUED)

Lanthanum compounds
Lanthanum intermetallics
Lawrencium
Lawrencium compounds
Lead azides
Lead compounds
Lead dioxide
Lead oxides
Lead sulfides
Lead tin tellurides
Lead titanates
Lead (Metal)
Liquid ammonia
Liquid helium
Liquid hydrogen
Liquid nitrogen
Liquid oxygen
Lithium
Lithium chloride
Lithium compounds
Lithium fluorides
Lithium hydride
Lithium niobates
Lithium perchlorate
Lithium tantalates
Lutetium
Lutetium compounds
Magnesium
Magnesium oxides
Magnesium sulfates
Manganates
Manganese
Manganese compounds
Manganese oxides
Mendelevium
Mendelevium compounds
Mercury
Mercury compounds
Metal compounds
Metalloids
Metals
Molybdates
Molybdenum
Molybdenum compounds
Molybdic acids
Monoxides
Neodymium
Neodymium compounds
Neon
Neptunium
Neptunium compounds
Nickel
Nickel compounds
Nickel intermetallics
Nickelates

07/02 (CONTINUED)

Niobates
 Niobium
 Niobium compounds
 Nitric acid
 Nitrides
 Nitrites
 Nitrofluorination
 Nitrogen
 Nitrogen compounds
 Nitrogen oxides
 Nitronium perchlorate
 Nitrous oxide
 Nobelium
 Nobelium compounds
 Nonmetallic compounds
 Nonmetals
 Osmic acid
 Osmium
 Osmium compounds
 Oxides
 Oxidizers
 Oxybromides
 Oxychlorides
 Oxyfluorides
 Oxygen
 Oxygen compounds
 Oxyhalides
 Oxynitrides
 Ozone
 Palladium
 Palladium compounds
 Pentaboranes
 Pentafluorides
 Perchlorates
 Perchloric acid
 Perchloryl compounds
 Perchloryl radicals
 Permanganates
 Peroxides
 Phosphides
 Phosphine
 Phosphine oxides
 Phosphinoborines
 Phosphites
 Phosphonic acids
 Phosphonitrile chlorides
 Phosphoric acids
 Phosphorothioates
 Phosphorus
 Phosphorus compounds
 Picramic acid
 Platinum
 Platinum compounds
 Plutonates
 Plutonium

07/02 (CONTINUED)

Plutonium compounds
 Polonium
 Polonium compounds
 Polysilanes
 Polysilicons
 Polysulfides
 Polysulfones
 Potassium
 Potassium chloride
 Potassium compounds
 Praseodymium
 Praseodymium compounds
 Promethium
 Promethium compounds
 Protactinium
 Protactinium compounds
 Quaternary compounds
 Radium
 Radium compounds
 Radon
 Rare earth compounds
 Rare earth elements
 Rare gases
 Rhenium compounds
 Rhodium compounds
 Rubidium compounds
 Ruthenates
 Ruthenium compounds
 Salts
 Samarium compounds
 Samarium intermetallics
 Scandium compounds
 Selenides
 Selenious acids
 Selenium
 Selenium compounds
 Silanes
 Silica gel
 Silicates
 Silicic acids
 Silicides
 Silicon
 Silicon carbides
 Silicon compounds
 Silicon dioxide
 Silicon nitrides
 Silver chloride
 Silver compounds
 Silver halides
 Silver iodide
 Silver oxides
 Sodium azides
 Sodium borohydrides
 Sodium carbonates
 Sodium chloride

07/02 (CONTINUED)

Sodium compounds
 Sodium hydroxide
 Sodium nitrates
 Sodium nitrite
 Sodium palmitate
 Sodium silicates
 Sodium sulfates
 Stannates
 Stannides
 Strontium compounds
 Sulfates
 Sulfation
 Sulfides
 Sulfites
 Sulfonyl halides
 Sulfonyl radicals
 Sulfur
 Sulfur compounds
 Sulfur oxides
 Sulfuric acid
 Superoxides
 Synthesis (Chemistry)
 Tantalates
 Tantalum carbides
 Tantalum compounds
 Technetium compounds
 Tellurides
 Tellurium
 Tellurium compounds
 Terbium compounds
 Ternary compounds
 Tetroxides
 Thallium compounds
 Thionyl chloride
 Thiosulfates
 Thorium compounds
 Thorium dioxide
 Thorium oxides
 Thulium compounds
 Titanates
 Titanium aluminide
 Titanium boride
 Titanium compounds
 Titanium dioxide
 Titanium oxides
 Trace elements
 Transition metal compounds
 Transuranium compounds
 Tungstates
 Tungsten carbides
 Tungsten compounds
 Tungsten oxides
 Uranium compounds
 Uranyl radicals
 Vanadates

07/02 (CONTINUED)

Vanadium compounds
 Vanadium silicides
 Water
 Water soluble materials
 Water vapor
 White phosphorus
 Xenon
 Ytterbium compounds
 Yttrium compounds
 Yttrium oxides
 Zinc compounds
 Zinc oxides
 Zinc selenides
 Zinc sulfides
 Zinc tellurides
 Zirconates
 Zirconium
 Zirconium compounds
 Zirconium oxides

07/03

Acetaldehyde
 Acetals
 Acetamides
 Acetates
 Acetazolamide
 Acetic acid
 Acetic anhydride
 Acetones
 Acetonitrile
 Acetophenones
 Acetyl chloride
 Acetylation
 Acetylene
 Acetylenes
 Acridines
 Acroleins
 Acrylates
 Acrylic acid
 Acylation
 Addition reactions
 Adenine
 Adenosine
 Adenosine phosphates
 Aerozine
 Alanines
 Alcohols
 Aldehydes
 Aldrin
 Aliphatic acids
 Aliphatic compounds
 Aliphatic hydrocarbons
 Alkaloids
 Alkanes
 Alkenes
 Alkoxy radicals

07/03 (CONTINUED)

Alkyl radicals
 Alkylation
 Alkynes
 Alloxan
 Aluminates
 Aluminum compounds
 Aluminum laurate
 Amides
 Amidines
 Amines
 Amino acids
 Ammonium compounds
 Ammonium picrate
 Amphetamines
 Anhalonium alkaloids
 Anhydrides
 Anilines
 Anisole
 Anthracenes
 Anthranilic acid
 Anthraquinones
 Antimonates
 Antimony compounds
 Aromatic compounds
 Aromatic hydrocarbons
 Arsenates
 Arsenic compounds
 Arsines
 Arsonic acid
 Aryl ethers
 Aryl radicals
 Ascorbates
 Aspartic acid
 Atropine
 Azides
 Azobenzenes
 Azoles
 Barbiturates
 Barbituric acids
 Barium compounds
 Benzaldehydes
 Benzene
 Benzene compounds
 Benzeneboronic acid
 Benzimidazoles
 Benzoates
 Benzoic acids
 Benzoin
 Benzonitriles
 Benzophenones
 Benzoxazoles
 Benzyl radicals
 Beryllium compounds
 Bicarbonates
 Binary chemical agents

07/03 (CONTINUED)

Binary compounds
 Biphenyl
 Biscyclopentadienones
 Bismuth compounds
 Boranes
 Borates
 Boron compounds
 Bromination
 Bromine compounds
 Butadienes
 Butanes
 Butanols
 Butanones
 Butenes
 Butyl radicals
 Butyrates
 Butyric acids
 Cadmium compounds
 Caffeine
 Calcium compounds
 Cannabinols
 Caprolactones
 Carbachol
 Carbamates
 Carbamic acid
 Carbinols
 Carbon carbon lyases
 Carbon compounds
 Carbon disulfide
 Carbon tetrabromide
 Carbon tetrachloride
 Carbon tetrafluoride
 Carbonyl compounds
 Carboranes
 Carboranyl radicals
 Carboxyl groups
 Carboxylic acids
 Catecholamines
 Cesium compounds
 Chelate compounds
 Chelating agents
 Chemical composition
 Chemical compounds
 Chemical derivatives
 Chemical radicals
 Chemicals
 Chlordane
 Chlorinated hydrocarbons
 Chlorination
 Chlorine compounds
 Chlorobenzene
 Chloroethanes
 Chloroform
 Chloromethanes
 Chlorophylls

07/03 (CONTINUED)

Chloroprenes
 Chlorpromazine
 Cholesterol
 Cholines
 Chromium compounds
 Chromophores
 Cinchona alkaloids
 Cinnamic acid
 Citrates
 Citric acid
 Clarifiers
 Clathrate compounds
 Cobalt compounds
 Cocaine
 Colchicine
 Complex compounds
 Complex ions
 Condensation reactions
 Copper compounds
 Coumarins
 Crosslinking (Chemistry)
 Cumenes
 Cyanamides
 Cyanates
 Cyanides
 Cyanine
 Cyanogen
 Cyanuric acid
 Cyclic compounds
 Cycloalkanes
 Cycloalkenes
 Cyclobutanes
 Cycloheptatrienes
 Cyclohexadiene diylidene
 dimalononit
 Cyclohexanes
 Cyclohexanols
 Cyclohexanones
 Cyclohexenes
 Cyclooctanes
 Cyclooctatetraene
 Cyclopentanes
 Cyclopentenes
 Cyclophosphamide
 Cyclopropanes
 Cysteine
 Cystine
 Cytochemistry
 Cytosine
 Decanes
 Dehydrogenation
 Depolymerization
 Diazinon
 Diazo compounds
 Dibasic organic acids

07/03 (CONTINUED)

Dichlorodifluoromethane
 Dieldrin
 Diene synthesis
 Dienes
 Dimethylcyclohexene
 Dimethylhydrazines
 Dioxanes
 Displacement reactions
 Disproportionation
 Dissociation
 Distillates
 Dithiins
 Dithizone
 Dopamine
 Eicosane
 Elimination reactions
 Epinephrine
 Epoxy compounds
 Ergot alkaloids
 Esters
 Ethanes
 Ethanolamine
 Ethanols
 Ethers
 Ethyl centralite
 Ethyl ethers
 Ethyl radicals
 Ethylene
 Ethylene glycol
 Ethylene oxide
 Ethylenediamine
 Ethylenedinitrilo
 tetraacetates
 Ethyleneimines
 Ethylenes
 Exchange reactions
 Fatty acids
 Fermentation
 Ferrocenes
 Fluorenes
 Fluorescent dyes
 Fluorinated hydrocarbons
 Fluorination
 Fluorine compounds
 Fluoroamines
 Folic acid
 Formaldehyde
 Formamides
 Formamidines
 Formates
 Formic acid
 Friedel Crafts reactions
 Furaldehydes
 Furans
 Furoxanes

07/03 (CONTINUED)

Gallium compounds
Germanates
Germanium compounds
Glutamic acid
Glutaric acid
Glycerides
Glycerols
Glycidyl ether
Glycidyl nitrate
Glycine
Glycolic acid
Glycolipids
Glycols
Glycolysis
Glyoxylic acid
Grignard reactions
Grignard reagents
Guanidine nitrates
Guanidines
Guanine
Gymnemic acid
Halogen compounds
Halogenated hydrocarbons
Halohydrins
Heptanes
Heterocyclic compounds
Hexadecane
Hexafluorobenzene
Hexamethonium
Hexamines
Hexanes
Hexenes
Hexyl radicals
Hippuric acid
Histidine
Hydantoins
Hydrazides
Hydrazine derivatives
Hydrazines
Hydrazones
Hydrocarbons
Hydrogenation
Hydrolysis
Hydroperoxides
Hydroxamic acids
Hygric acid
Imidazoles
Imides
Imines
Imino diacetic acid
Indanthrenes
Indium compounds
Indoles
Inosine
Iodination

07/03 (CONTINUED)

Iodine compounds
Iridium compounds
Iron organic compounds
Isocyanates
Isocyanic acid
Isoniazid
Isoprene
Ketenes
Ketones
Lactates
Lactic acid
Lactones
Laurates
Lead compounds
Lecithin
Leucine
Levarterenol
Levulinic acids
Ligands
Linoleic acid
Linolenic acid
Lipids
Lipoic acid
Lithium compounds
Malathion
Maleic acid
Malic acid
Malonic acid
Manganese compounds
Mannitol
Mannose
Melamines
Meperidine
Mercury compounds
Metal carbonyls
Metal complexes
Metalation
Methacrylates
Methane
Methanes
Methionine
Methotrexate
Methyl hydrazines
Methyl radicals
Methyl sulfoxide
Methylal
Methylamine
Methylation
Methylene blue
Methylenes
Molybdenum compounds
Monocyclic compounds
Monomers
Morphine
Morpholine

07/03 (CONTINUED)

Naphthalenes
 Nickel compounds
 Nicotine
 Nicotinic acid
 Niobium compounds
 Nitramines
 Nitration
 Nitrification
 Nitriles
 Nitro radicals
 Nitrobenzenes
 Nitroethane
 Nitrogen compounds
 Nitrogen heterocyclic
 compounds
 Nitroglycerin
 Nitromethane
 Nitrophenols
 Nitroso compounds
 Nitrotoluenes
 Nonane
 Nonyl radicals
 Norcarane
 Nucleic acids
 Nucleophilic reactions
 Nucleosides
 Nucleotides
 Octadecanes
 Octanoic acid
 Octol
 Octyl radicals
 Oil products
 Oleates
 Oleic acid
 Opium alkaloids
 Organic acids
 Organic chemistry
 Organic compounds
 Organic materials
 Organic nitrogen compounds
 Organic oxygen compounds
 Organic phosphorus compounds
 Organic radicals
 Organic sulfur compounds
 Organoboranes
 Organometallic compounds
 Organophosphates
 Oxadiazoles
 Oxalacetic acid
 Oxalates
 Oxalic acid
 Oxamides
 Oxazines
 Oxetanes
 Oxidation

07/03 (CONTINUED)

Oxidation reduction reactions
 Oximes
 Oxygen compounds
 Oxygen heterocyclic compounds
 Oxyates
 Ozonides
 Palladium compounds
 Parathion
 Pentadienes
 Pentanes
 Pentanols
 Pentanones
 Peracetic acid
 Peroxides
 PETN
 Phenanthrenes
 Phenols
 Phenothiazines
 Phenoxyacetic acids
 Phenyl ether
 Phenyl radicals
 Phenylalanine
 Phenylamines
 Phenylenediamines
 Phosgene
 Phosphates
 Phosphinates
 Phosphinic acids
 Phosphites
 Phosphonates
 Phosphonium compounds
 Phosphoric acids
 Phosphorus compounds
 Phosphorus heterocyclic
 compounds
 Phosphorylation
 Phthalates
 Phthalic acids
 Phthalocyanines
 Physostigmine
 Picric acid
 Piperazines
 Piperidines
 Platinum compounds
 Polycyclic compounds
 Polyethers
 Porphyrins
 Potassium compounds
 Primaquine
 Propane
 Propanols
 Propenes
 Propionates
 Propionic acid
 Propionitrile

07/03 (CONTINUED)

Propyl radicals
Propylene glycol
Propylidenes
Purines
Pyrroles
Pyridines
Pyridoxines
Pyrimethamine
Pyrimidines
Pyrroles
Pyrrolidines
Pyruvates
Pyruvic acid
Quinine
Quinolines
Quinones
Quinoxalines
Radium compounds
Reduction (Chemistry)
Reserpine
Resorcinol
Rhenium compounds
Rhodium compounds
Ribonucleic acids
Salicylates
Salicylic acids
Salts
Saponification number
Scopolamine
Sebacic acid
Selenium compounds
Serine
Serotonin
Silicon compounds
Silicones
Siloxanes
Silver compounds
Sodium compounds
Solvolysis
Spiro compounds
Stannates
Steroids
Stilbenes
Strychnos alkaloids
Styphnates
Styphnic acids
Styrenes
Substitution reactions
Succinates
Succinic acid
Succinimides
Sugar acids
Sulfamates
Sulfamic acids
Sulfation

07/03 (CONTINUED)

Sulfinates
Sulfinic acids
Sulfonamides
Sulfonates
Sulfones
Sulfonic acids
Sulfoxides
Sulfur compounds
Sulfur heterocyclic compounds
Sulfuration
Synthesis (Chemistry)
Tannic acid
Tantalum compounds
Tar
Tartrates
Tellurium compounds
Terpenes
Tetracyanoethylene
Tetrazenes
Tetrazoles
Tetryl
Thallium compounds
Thebaine
Thiazoles
Thiocyanates
Thiols
Thiophenes
Thiourea
Thorium compounds
Titanium compounds
Toluenes
Toluidines
Triacetin
Triazines
Trichloroethanes
Trichlorosilane
Triethylaluminum
Trimethylaluminum
Tryptophan
Unsaturated hydrocarbons
Uracils
Uranium compounds
Urea
Ureides
Urethanes
Vanadium compounds
Vanillic acids
Vinyl alcohol
Vinyl radicals
Vinylpyrrolidone
Water soluble materials
Xylenes
Zinc compounds
Zirconium compounds
Zirconyl radicals

07/04

Acid base equilibrium
 Aerosols
 Air entrainment
 Alkalinity
 Amphoteric
 Analytical chemistry
 Anions
 Arrhenius equation
 Atmospheric chemistry
 Azeotropes
 Bases (Chemistry)
 Boiling
 Boiling point
 Breakpoint temperatures
 Brownian motion
 Buffers (Chemistry)
 Catalysis
 Catalysts
 Cations
 Caustics
 Chalking properties
 Chemical analysis
 Chemical attack (Degradation)
 Chemical bonds
 Chemical contamination
 Chemical dissociation
 Chemical equilibrium
 Chemical indicators
 Chemical precipitation
 Chemical reactions
 Chemical shifts
 Chemisorption
 Chromatographic analysis
 Chromatographs
 Chromatography
 Closed bomb tests
 Coagulation
 Cohesion
 Colloids
 Colorimetric analysis
 Column chromatography
 Composition (Property)
 Concentration (Composition)
 Condensation
 Condensation nuclei
 Conductive liquids
 Covalent bonds
 Crystal chemistry
 Decomposition
 Dehydration
 Deionization
 Dense gases
 Desorption
 Desulfurization
 Dilution

07/04 (CONTINUED)

Dispersions
 Dissolving
 Electrochemistry
 Electrodialysis
 Electrolysis
 Electrolytes
 Electroosmosis
 Electrophoresis
 Elution
 Emulsions
 Endothermic reactions
 Entrainment
 Epoxidation
 Eutectics
 Evaporation
 Exothermic reactions
 Films
 Filtration
 Free radicals
 Freezing
 Fused salts
 Gas breakdown
 Gas chromatography
 Gas evolution
 Gas surface interactions
 Gases
 Gel permeation chromatography
 Gelation
 Gels
 Gettering
 Gravimetric analysis
 Hardening
 Heat of activation
 Heat of combustion
 Heat of reaction
 Homogeneity
 Hydration
 Hydroforming (Chemical)
 Hydrogen bonds
 Hydrolysis
 Hydrophobic properties
 hygroscopicity
 Ideal gas law
 Impurities
 Infusions
 Inhibitors
 Interfacial tension
 Interstitial
 Ion exchange
 Ion exchange resins
 Ionization potentials
 Irreversible processes
 Latent heat
 Leaching
 Liquefaction

07/04 (CONTINUED)

Liquid phases
Macromolecules
Melting
Mesomorphic compounds
Metamorphosis
Metastable state
Microanalysis
Mixtures
Moisture
Moisture content
Monomolecular films
Neutralization
Nonaqueous electrolytes
Nucleation
Osmosis
Oxidation resistance
Partial pressure
Passivity
Percolation
pH factor
Phase transformations
Photofragment spectroscopy
Physical chemistry
Physicochemical properties
Polarographic analysis
Polarography
Polyelectrolytes
Potentiometric analysis
Potentiostatic techniques
Precipitates
Pyrolysis
Qualitative analysis
Quantitative analysis
Quantum chemistry
Reactants (Chemistry)
Reaction kinetics
Reaction time
Reactive gases
Saline solution
Salinity
Salt water corrosion
Sea water corrosion
Semipermeability
Solid electrolytes
Solid phases
Solid solutions
Solid state chemistry
Solidification
Solidified gases
Solids
Solubility
Solutes
Solutions (Mixtures)
Solvates
Solvation

07/04 (CONTINUED)

Solvent extraction
Sorption
Spectrophotometry
Spinodal decomposition
Stereochemistry
Stoichiometry
Structural properties
Sublimation
Surface chemistry
Surface properties
Surface reactions
Thermochemistry
Thermogravimetric analysis
Thin layer chromatography
Titration
Trace gases
Vapor phases
Vapor pressure
Vaporization
Vapors
Volatility
Volumetric analysis
Wetting
X ray absorption analysis
Zone melting

07/05

Chemiluminescence
Laser induced fluorescence
Nuclear chemistry
Phosphors
Photoactivation analysis
Photochemical reactions
Photochemistry
Photochromic materials
Photochromism
Photodecomposition
Photodegradation
Photodissociation
Photolysis
Photosynthesis
Photothermal properties
Radiation chemistry
Radioactivation analysis
Radioactive series
Radiochemistry
Radiochemistry laboratories
Radiolysis
Radionuclides
Tracer studies

07/06

Acrylonitrile polymers
Aldehyde polymers
Azulenes
Block copolymers
Block polymers

07/06 (CONTINUED)

Carbenes
 Cetane number
 Chemical composition
 Chemicals
 Chlorosilanes
 Copolymerization
 Copolymers
 Dimers
 Dodecane
 Fluoropolymers
 Graft polymerization
 Inorganic polymers
 Ionomers
 Isomerization
 Isomers
 Olefin polymers
 Phosphazene
 Polybenzimidazole
 Polybutadiene
 Polycarbonates
 Polymerization
 Polymers
 Rubrenes
 Silastic compounds
 Stereospecific polymers
 Tetrafluoroethylene resins

08

Earth sciences

08/01

Aquatic animals
 Aquatic biology
 Aquatic insects
 Aquatic organisms
 Aquatic plants
 Atolls
 Benthonic zones
 Biological oceanography
 Chondrichthyes
 Coral
 Coral reefs
 Euphotic zones
 Larvae
 Marine biological noise
 Marine biology
 Nekton
 Oligochaeta

08/02

Aerial photographs
 Aerial photography
 Base lines
 Cartography
 Coordinates
 Digital maps
 Earth models
 Elevation

08/02 (CONTINUED)

Geobotanical mapping
 Grids (Coordinates)
 Hypsography
 Latitude
 Longitude
 Map projection
 Map reading
 Mapping
 Maps
 Photogrammetry
 Photointerpretability
 Photointerpretation
 Photointerpretation keys
 Planimetry
 Radar mapping
 Satellite photography
 Stereomapping
 Stereophotogrammetry
 Stereoscopic map plotters
 Stereoscopic mapping
 instruments
 Surface truth
 Terrain models
 Topographic cameras
 Topographic maps
 Triangulation
 Video mapping

08/03

Abyssal zones
 Air water interactions
 Atolls
 Bathyal zones
 Bathymetry
 Bathythermograph data
 Bathythermographs
 Beach erosion
 Beaches
 Bottom waters
 Chemical oceanography
 Coasts
 Continental shelves
 Continental slopes
 Coral reefs
 Deep depth
 Deep oceans
 Deep scattering layers
 Deep water
 Deltas
 East Pacific Rise
 Electrokinetographs
 Fronts (Oceanography)
 GEK data
 Geostrophic currents
 Gulf Stream
 Hydroacoustics

08/03 (CONTINUED)

Hydrographic surveying
Internal waves
Labrador Current
Littoral zones
Marine geology
Marine geophysics
Military oceanography
Mixed layer (Marine)
North Atlantic Current
Ocean bottom
Ocean bottom sampling
Ocean bottom soils
Ocean bottom topography
Ocean currents
Ocean environments
Ocean ridges
Ocean surface
Ocean tides
Ocean waves
Oceanic crust
Oceanographic data
Oceanographic equipment
Oceanography
Oceans
Offshore
Open water
Reefs
Salt water
Sea states
Sea water
Seafloor spreading
Seamounts
Sediment transport
Sedimentation
Sedimentology
Sediments
Shallow depth
Shallow water
Soil erosion
Sounds (Waterways)
Submarine canyons
Submarine trenches
Submarine troughs
Surf
Surface waves
Thermoclines
Thermographs
Tidal currents
Tides
Tongue of the ocean
Troughs
Turbidity currents
Upwelling
Water chemistry
Water erosion

08/03 (CONTINUED)

Water masses
Water waves

08/04

Electrokinetographs
Geomagnetism
Magnetic anomalies
Magnetic disturbances
Magnetic storms
Telluric currents
Terrestrial magnetism

08/05

Astronomical geodesics
Bouguer gravity anomalies
Earth models
Elevation
Geodesics
Geodesy
Geodetic satellites
Geodetic surveys
Geoids
Geopotential
Gravitational fields
Gravity
Gravity anomalies
Horizon
Latitude
Longitude
Sea level
Surveying (Geographic)

08/06

Aden Gulf
Adriatic Sea
Aegean Sea
Afghanistan
Africa
Alabama
Alabama River
Alaska
Alaska Gulf
Albania
Alberta
Aleutian Islands
Algeria
Amazon River
Angola
Antarctic regions
Arabia
Arabian Sea
Archipelagoes
Arctic Ocean
Arctic Ocean Islands
Arctic regions
Area studies
Argentina
Arid land

08/06 (CONTINUED)

Arizona
 Arkansas
 Ascension Island
 Asia
 Atlantic Ocean
 Atlantic Ocean islands
 Australia
 Austria
 Azores
 Baffin Island
 Bahama Islands
 Baltic Sea
 Barbados
 Barents Sea
 Barrow(Alaska)
 Barter Island
 Basins(Geographic)
 Bays
 Beaufort Sea
 Belgium
 Bengal Bay
 Bering Sea
 Bering Strait
 Berlin
 Bermuda
 Bikini Atoll
 Black Sea
 Block Island
 Block Island Sound
 Bolivia
 Borneo
 Brazil
 British Columbia
 Bulgaria
 Burma
 Buzzards Bay
 California
 Cambodia
 Canada
 Canary Islands
 Canton Islands
 Canyons
 Cape Hatteras
 Caribbean Sea
 Caspian Sea
 Central America
 Central Europe
 Chesapeake Bay
 Chile
 China
 Christmas Island
 Chukchi Sea
 Cliffs
 Coastal regions
 Cold regions

08/06 (CONTINUED)

Colombia
 Colorado
 Colorado River
 Congo River
 Connecticut
 Connecticut River
 Copper River
 Costa Rica
 Craters
 Cuba
 Cyprus
 Czechoslovakia
 Delaware
 Delaware Bay
 Delaware River
 Denmark
 Deserts
 District of Columbia
 Dominican Republic
 Dunes
 East Africa
 East China Sea
 East Germany
 Eastern Europe
 Ecuador
 Egypt
 El Salvador
 Ellesmere Island
 Enewetok Atoll
 English Channel
 Equatorial regions
 Ethiopia
 Eurasia
 Europe
 Fairbanks(Alaska)
 Falkland Islands
 Far East
 Faroe Islands
 Finland
 Fjords
 Florida
 Florida Strait
 France
 Franz Josef Land
 French Guiana
 Fundy Bay
 Galapagos Islands
 Geographic areas
 Geographical distribution
 Geography
 Georgia
 Germany(East and West)
 Ghana
 Gibraltar
 Gibraltar Strait

08/06 (CONTINUED)

Grand Forks
 Grasslands
 Great Britain
 Great Lakes
 Greece
 Greenland
 Greenland Sea
 Guajira Peninsula
 Guam
 Guatemala
 Gulfs
 Guyana
 Haiti
 Harbors
 Hawaii
 Hemispheres
 High latitudes
 Honduras
 Hong Kong
 Hot regions
 Hudson Bay
 Hungary
 Iberian Peninsula
 Iceland
 Idaho
 Illinois
 India
 Indian Ocean
 Indian Ocean islands
 Indiana
 Indonesia
 Inshore areas
 Ionian Sea
 Iowa
 Iowa River
 Iran
 Iraq
 Ireland
 Islands
 Israel
 Italy
 Ivory Coast
 Jamaica
 Japan
 Japan Sea
 Java
 Java Sea
 Johnston Island
 Jordan
 Juan de Fuca Strait
 Jungles
 Kamchatka Peninsula
 Kansas
 Kara Sea
 Kentucky

08/06 (CONTINUED)

Kenya
 Korea
 Korean Strait
 Kwajalein Atoll
 Labrador Sea
 Lagoons (Landforms)
 Lake Erie
 Lake Huron
 Lake Michigan
 Lake Ontario
 Lake Superior
 Land areas
 Laos
 Latin America
 Latvia
 Lebanon
 Lesser Antilles
 Liberia
 Libya
 Ligurian Sea
 Long Island Sound
 Los Angeles (California)
 Louisiana
 Madagascar
 Maine
 Maine Gulf
 Malawi
 Malaya
 Malaysia
 Maldive Islands
 Malta
 Manchuria
 Manitoba
 Marshall Islands
 Maryland
 Massachusetts
 Massachusetts Bay
 Mauritania
 Mediterranean Sea
 Mediterranean Sea islands
 Mekong Delta
 Melanesia
 Mexico
 Mexico Gulf
 Michigan
 Micronesia
 Middle East
 Midway Island
 Minnesota
 Mississippi
 Mississippi River
 Missouri
 Monaco
 Montana
 Morocco

08/05 (CONTINUED)

Mountains
 Mozambique
 Narragansett Bay
 Nations
 Nebraska
 Nepal
 Netherlands
 Nevada
 New Brunswick
 New England
 New Guinea
 New Hampshire
 New Jersey
 New Mexico
 New York
 New York City(New York)
 New Zealand
 Newfoundland(Province)
 Nicaragua
 Nigeria
 North Africa
 North America
 North Atlantic Ocean
 North Carolina
 North Dakota
 North Korea
 North Pacific Ocean
 North Sea
 North Vietnam
 Northeast Asia
 Northern hemisphere
 Northwest Territories
 Norway
 Norwegian Sea
 Nova Scotia
 Ohio
 Ohio River
 Okhotsk Sea
 Okinawa
 Oklahoma
 Ontario
 Oregon
 Outer Mongolia
 Pacific Ocean
 Pacific Ocean islands
 Pakistan
 Panama
 Panama Canal
 Paraguay
 Passamaquoddy Bay
 Pearl Harbor
 Peninsulas
 Pennsylvania
 Persian Gulf
 Peru

08/06 (CONTINUED)

Philippines
 Plateaus
 Pohai Gulf
 Poland
 Polar cap
 Polar regions
 Polynesia
 Portugal
 Potomac River
 Puerto Rico
 Puget Sound
 Quebec
 Queen Elizabeth Islands
 Red Sea
 Regions
 Rhode Island
 Rhodesia
 Ross Sea
 Rumania
 Ryukyu Islands
 Saharan Africa
 Saint Lawrence Seaway
 Saint Louis(Missouri)
 San Diego Bay
 San Francisco Bay
 Santa Barbara Islands
 Sardinia
 Sargasso Sea
 Saskatchewan
 Saudi Arabia
 Scotland
 Siberia
 Sicily
 Sinai
 Singapore
 Skagerrak
 Somalia
 South Africa
 South America
 South Asia
 South Atlantic Ocean
 South Carolina
 South China Sea
 South Dakota
 South Korea
 South Pacific Ocean
 South Vietnam
 Southeast Asia
 Southern hemisphere
 Southwest Asia
 Spain
 Sri Lanka
 Straits
 Subarctic regions
 Subsaharan Africa

08/06 (CONTINUED)

Subtropical regions
 Sudan
 Suez Canal
 Sumatra
 Surinam
 Surveying (Geographic)
 Sweden
 Switzerland
 Syria
 Taiwan
 Tanzania
 Tasman Sea
 Temperate regions
 Tennessee
 Tennessee River
 Texas
 Thailand
 Tombigbee River
 Tonkin Gulf
 Topography
 Trinidad
 Tropical regions
 Tundra
 Tunisia
 Turkey
 Tyrrhenian Sea
 United States
 Uruguay
 USSR
 Utah
 Valleys
 Venezuela
 Vermont
 Vietnam
 Virgin Islands
 Virginia
 Volcano Islands
 Ward Hunt Island
 Washington (State)
 West Africa
 West Germany
 West Indies
 West Virginia
 Western Europe
 White Sea
 Wisconsin
 Wyoming
 Yellow Sea
 Yemen
 York River
 Yugoslavia
 Yukon Territory
 Zaire
 Zanzibar

08/07

Alluvium
 Anthracite
 Aquicludes
 Aquifers
 Aragonite
 Asbestos
 Basalt
 Beryl
 Bituminous coal
 Boehmite
 Boulders
 Calcite
 Carbonate minerals
 Caves
 Char oil
 Cinnabar
 Clay
 Clay minerals
 Coal
 Continental drift
 Crude oil
 Diamonds
 Diatomaceous earth
 Dolomite
 Earth core
 Earth crust
 Earth interior
 Earth mantle
 Engineering geology
 Eucryptite
 Faults (Geology)
 Fayalite
 Feldspar
 Ferromanganese minerals
 Folds (Geology)
 Fossil fuels
 Fossils
 Fullers earth
 Fused silica
 Garnet
 Gems (Minerals)
 Geoacoustics
 Geochemistry
 Geologic age determination
 Geologic formation
 Geologic models
 Geological survey
 Geology
 Geomorphology
 Geophysics
 Geothermy
 Glacial deposits
 Glacial geology
 Granite
 Graphite

08/07 (CONTINUED)

Gravel
Grit
Gypsum
Hematite
Igneous rock
Isostatic change
Kaolinite
Landforms
Laterites
Limestone
Lithology
Lithosphere
Littoral drift
Loams
Magma
Magnetite
Margarite
Marine geology
Metamorphic geology
Metamorphic rock
Metamorphosis
Mica
Micropaleontology
Mineralization
Mineralogy
Minerals
Mohorovicic discontinuity
Montmorillonite
Mud
Muskeg
Obsidian
Oil reservoirs
Oil shale
Olivine
Ores(Metal sources)
Ores(Nonmetallic)
Organic soils
Orogeny
Orography
Paleontology
Peat
Pegmatite
Peridotite
Perovskites
Petrochemistry
Petrography
Petroleum geology
Petrology
Photogeology
Plagioclase
Playas
Proustite
Pyrrargyrite
Pyrite
Quartz

08/07 (CONTINUED)

Quartzite
Regolith
Rock
Rock forming minerals
Rock mechanics
Rock salt
Ruby
Rutile
Sand
Sandbars
Sandstone
Sapphire
Schist
Sedimentary rock
Shale
Soil classification
Soil erosion
Soil stabilization
Soil surveys
Soils
Spherulites
Spinel
Spodumene
Stratification
Stratigraphy
Striations
Structural geology
Synthetic stones
Talc
Tectonics
Terrain
Tourmaline
Tuff
Underground
Volcanoes
Water erosion
Weathering
Wetlands
Yttrium aluminum garnet
Yttrium iron garnet

08/08

Air water interactions
Aquicludes
Beaches
Bottom waters
Brackish water
Canals
Channels(Waterways)
Deep water
Deltas
Drainage
Dry lakes
Estuaries
Evapotranspiration
Everglades

08/08 (CONTINUED)

Flood plains
 Flooding
 Floods
 Fresh water
 Ground water
 Hard water
 Hydrography
 Hydrology
 Inland waterways
 Inlets (Waterways)
 Lake waves
 Lakes
 Limnology
 Percolation
 Playas
 Ponds
 Potamology
 Rain erosion
 River currents
 Rivers
 Runoff
 Sandbars
 Sediment transport
 Sedimentation
 Sedimentology
 Sediments
 Seepage
 Shallow depth
 Shallow water
 Shores
 Slime
 Soil erosion
 Streams
 Surface waters
 Suspended sediments
 Swamps
 Tidewater
 Water
 Water analysis
 Water chemistry
 Water erosion
 Water masses
 Water table
 Water wells
 Watersheds
 Waterways
 Weirs

08/09

Blowouts
 Boreholes
 Coal mines
 Drilling
 Earth penetrating devices
 Excavation
 Gas caps

08/09 (CONTINUED)

Geophysical prospecting
 Mine shafts
 Mines (Excavations)
 Mining engineering
 Offshore drilling
 Oil fields
 Oil wells
 Rock drilling
 Trenching
 Tunneling

08/10

Artificial soils
 Backfills
 Compacting
 Dirt
 Frost heave
 Heaving
 Landslides
 Loams
 Mud
 Muskeg
 Organic soils
 Pore pressure
 Schist
 Silt
 Soil dynamics
 Soil mechanics
 Soil models
 Soil stabilization
 Soil surveys
 Soils
 Trafficability
 Tuff

08/11

Aseismic areas
 Earth movement
 Earthquake warning systems
 Earthquakes
 Epicenters
 Flyer plates
 Geophones
 Gravimetry
 Ground motion
 Ground shock
 Microseisms
 Primary waves (Seismic waves)
 Seismic arrays
 Seismic data
 Seismic reflection
 Seismic waves
 Seismographs
 Seismological stations
 Seismology
 Seismometers

08/12

Avalanches
Deicing materials
Glaciers
Glaciology
Ice
Ice breakup
Ice caps
Ice formation
Ice islands
Ice lenses
Ice openings
Ice penetration
Ice prevention
Ice reporting
Icebergs
Land ice
Pack ice
Permafrost
Sea ice
Snow
Snow cover
Snow removal
Snowdrifts
Snowfields
Trafficability
Underice
Whiteout

09

Electrical engineering

09/01

Acoustic arrays
Acoustic delay lines
Air gaps
Anodes
Anodes(Electrolytic cell)
Anodes(Electron tubes)
Antenna apertures
Antenna arrays
Antenna components
Antenna configurations
Antenna couplers
Antenna feeds
Antennas
Armatures
Attenuators
Audio amplifiers
Automatic frequency control
Automatic gain control
Autotransformers
Avalanche diodes
Avionics
Backfire antennas
Backward wave amplifiers
Backward wave oscillators
Backward wave tubes

09/01 (CONTINUED)

Bandpass filters
Bandstop filters
Beam lead technology
Beam leads
Beam power tubes
Beverage antennas
Biconical antennas
Bipolar transistors
Broadband antennas
Broadband transducers
Brushless electric equipment
Bulk semiconductors
Capacitors
Carbon brushes
Carbon resistors
Carcinotrons
Cassegrain antennas
Cathode followers
Cathode ray tube screens
Cathodes
Cathodes(Electrolytic cell)
Cathodes(Electron tubes)
Cavity resonators
Ceramic capacitors
Cesium electron tubes
Channel selectors
Charge coupled devices
Chips(Electronics)
Chirp filters
Circuit boards
Circuit interconnections
Circuits
Circular antennas
Clipper circuits
Coaxial cables
Cold cathode tubes
Commutators
Compensators
Condenser tubes
Conical antennas
Converters
Correlators
Coupled antennas
Coupling circuits
Crossbar switches
Crossed field devices
crystal detectors
Crystal filters
Crystal holders
Crystal mixers
Crystal oscillators
Crystal ovens
Crystal rectifiers
Current amplifiers
Current limiters

09/01 (CONTINUED)

Current regulators
 Cylindrical antennas
 Dark trace tubes
 DC to DC converters
 Deflection coils
 Delay circuits
 Delay lines
 Demodulators
 Detectors
 Dielectric amplifiers
 Dielectric waveguides
 Digital filters
 Diodes
 Diodes(Electron tubes)
 Diplexers
 Dipole antennas
 Directional antennas
 Discharge tubes
 Discone antennas
 Discriminators
 Distributed amplifiers
 Down converters
 Drives(Electronics)
 Dry disk rectifiers
 Dual channel
 Dummy loads(Electricity)
 Duplexers
 Dynodes
 Electric bridges
 Electric cables
 Electric coils
 Electric conductors
 Electric connectors
 Electric contacts
 Electric filters
 Electric motor stators
 Electric motors
 Electric relays
 Electric shunts
 Electric switches
 Electric terminals
 Electric wire
 Electrical brushes
 Electrical equipment
 Electrical networks
 Electrode holders
 Electrodes
 Electrolytic capacitors
 Electrolytic cells
 Electromagnetic wave filters
 Electron guns
 Electron multipliers
 Electron tube components
 Electron tube heaters
 Electron tube parts

09/01 (CONTINUED)

Electron tube sockets
 Electron tube targets
 Electron tubes
 Electronic commutators
 Electronic equipment
 Electronic multipliers
 Electronic relays
 Electronic scanners
 Electronic switches
 Electronic switching
 Electronics
 Electronics laboratories
 Equivalent circuits
 Exciters
 Exploders
 Failure(Electronics)
 Feedback amplifiers
 Field effect transistors
 Field emission tubes
 Filament transformers
 Film resistors
 Fixed capacitors
 Fixed contacts
 Fixed inductors
 Fixed resistors
 Flat pack circuits
 Flip chips
 Flip flop circuits
 Frequency converters
 Frequency dividers
 Frequency modulators
 Frequency shift converters
 Frequency stabilizers
 Frequency synthesizers
 Full wave rectifiers
 Fuses(Electrical)
 Gates(Circuits)
 Getters
 Glass capacitors
 Glass resistors
 Gunn diodes
 Gyrotors
 Gyrotrons
 Half wave rectifiers
 Harmonic generators
 Helical antennas
 High pass filters
 Horn antennas
 Hybrid circuits
 Hydrogen electrodes
 Ignitrons
 Image
 intensifiers(Electronics)
 Impatt diodes
 Induction motors

09/01 (CONTINUED)

Inductors
 Injection diodes
 Integrated circuits
 Integrators
 Intermediate frequency
 amplifiers
 Interrupters
 Inverter circuits
 Ion selective electrodes
 Junction boxes
 Junction diodes
 Junction transistors
 Kinescopes
 Klystrons
 Lead wires
 Lens antennas
 Limiter circuits
 Liquid filled coaxial cables
 Log periodic antennas
 Loop antennas
 Luneberg lens antennas
 Luneberg lenses
 Magnetic amplifiers
 Magnetic circuits
 Magnetic modulators
 Magnetostrictive elements
 Magnetrons
 Matched filters
 Matrices(Circuits)
 Mesa diodes
 Metal contacts
 Metal nitride oxide
 semiconductors
 Metal oxide semiconductors
 Mica capacitors
 Microchannel plates
 Microcircuits
 Microelectronics
 Microphones
 Microwave amplifiers
 Microwave antennas
 Microwave filters
 Microwave oscillators
 Microwave tubes
 Miniature electrical equipment
 Miniature electron tubes
 Miniature electronic equipment
 Mixer tubes
 Mixers(Electronics)
 Modulators
 Modules(Electronics)
 Monolithic
 structures(Electronics)
 Monopole antennas
 Mosfet semiconductors

09/01 (CONTINUED)

Motor starters
 Motors
 Multiconductor cables
 Multiple beam antennas
 Multivibrators
 N type semiconductors
 Nand gates
 Narrow gap semiconductors
 Negative resistance circuits
 Neon tubes
 Neuristors
 Nutating antennas
 Omnidirectional antennas
 Operational amplifiers
 Oscillators
 Oxide cathodes
 Oxygen electrodes
 P type semiconductors
 Packaged circuits
 Panel boards(Electricity)
 Paper capacitors
 Parabolic antennas
 Parametric amplifiers
 Parametric converters
 Parametric devices
 Parametric frequency
 converters
 Parametrons
 Pentodes
 Phase detectors
 Phase shift circuits
 Phase transformers
 Phased arrays
 Photocathodes
 Photodiodes
 Photomultiplier tubes
 Photoresistors
 Piezoelectric transducers
 Pin diodes
 Planar structures
 Plug in units
 Plugs
 Plumbicons
 PNP transistors
 Polarized relays
 Polartrons
 Power amplifiers
 Power transformers
 Preamplifiers
 Pressure switches
 Pressure transducers
 Printed circuit boards
 Printed circuits
 Pulse amplifiers
 Pulse cables

09/01 (CONTINUED)

Pulse discriminators
Pulse generators
Pulse integrators
Pulse transformers
Pulse transmitters
Push pull amplifiers
Quartz capacitors
Quartz resonators
Radial beam tubes
Radiofrequency amplifiers
Radiofrequency cables
Radiofrequency filters
Radiofrequency oscillators
Rasters
Receivers
Rectifiers
Recursive filters
Redundant components
Reentrant electronics
Reflex klystrons
Registers(Circuits)
Relaxation oscillators
Relays
Repellers
Resistors
Resonators
Resonators
Retarding field oscillators
Rotary inverters
Rotary switches
Rotating antennas
Scalers
Schottky barrier devices
Semiconductor devices
Semiconductor diodes
Semiconductors
Sequence switches
Servoamplifiers
Servomechanisms
Servomotors
Shadow mask tubes
Shunts
Signal generators
Silicon controlled rectifiers
Sliding contacts
Slip rings
Slot antennas
Slot lines
Slow wave circuits
Solenoids
Solions
Spiral antennas
Static dischargers
Static eliminators
Steerable antennas

09/01 (CONTINUED)

Stepdown transformers
Stepper motors
Storage tubes
Subminiature electrical
equipment
Subminiature electron tubes
Subminiature electronic
equipment
Suppressors
Switchboards
Switches
Switching circuits
Synchronizing switches
Synchros
Tantalum capacitors
Tetrodes
Thermal switches
Thermicons
Thermistors
Thick films
Thin film capacitors
Thin film resistors
Thin film storage devices
Thin films
Thyratrons
Thyristors
Time delay relays
Time switches
Timing circuits
Toggle switches
Trailing wire antennas
Transducers
Transfer switches
Transistor amplifiers
Transistors
Transmission lines
Transmit receive tubes
Transmitter receivers
Transmitters
Trapatt devices
Traveling wave tubes
Trigger circuits
Triodes
Tube grids
Tuned amplifiers
Tuned circuits
Tuning devices
Tunnel diodes
Underground antennas
Unfurlable antennas
Vacuum switches
Varactor diodes
Variable capacitors
Variable resistors
Varistors

09/01 (CONTINUED)

Video amplifiers
 Video converters
 Video filters
 Vidicons
 Voltage amplifiers
 Voltage controlled oscillators
 Voltage dividers
 Voltage regulation
 Voltage regulators
 Wafers
 Waveguide bends
 Waveguide circulators
 Waveguide couplers
 Waveguide filters
 Waveguide irises
 Waveguide slots
 Waveguide switches
 Waveguide windows
 Waveguides
 Whip antennas
 Wirewound resistors
 Yagi antennas

09/02

Flueric devices
 Fluorics
 Fluid amplifiers
 Fluid control
 Fluidic amplifiers
 Fluidic control
 Fluidics
 Gas flow
 Hydrofluidics

09/03

Argon lasers
 Carbon dioxide lasers
 Carbon monoxide lasers
 Chemical lasers
 Coherent optical radiation
 Continuous wave lasers
 Dye lasers
 Electrical lasers
 Free electron lasers
 Gallium arsenide lasers
 Gas dynamic lasers
 Gas lasers
 Glass lasers
 Helium cadmium lasers
 Helium neon lasers
 Hydrogen chloride lasers
 Hydrogen fluoride lasers
 Infrared lasers
 Injection lasers
 Irasers
 Laser amplifiers
 Laser applications

09/03 (CONTINUED)

Laser beams
 Laser cavities
 Laser components
 Laser gases
 Laser hazards
 Laser materials
 Laser modulators
 Lasers
 Liquid lasers
 Masers
 Mode locked lasers
 Molecular lasers
 Neodymium lasers
 Nitrogen lasers
 Photorecombination lasers
 Pulsed lasers
 Ring lasers
 Ruby lasers
 Semiconductor lasers
 Solid state lasers
 Spin flip lasers
 Tea lasers
 Tunable lasers
 Ultraviolet lasers
 Xenon lasers
 Yag lasers

09/04

Surface acoustic wave devices
 Surface acoustic waves

09/05

Camera tubes
 Cathode ray tube screens
 Cathode ray tubes
 Color television tubes
 Display systems
 Electron microscopes
 Electrooptics
 Fluorescent screens
 Focal plane arrays
 Iconoscopes
 Image converters
 Image orthicons
 Image tubes
 Infrared image tubes
 Infrared vidicons
 Microoptical circuits
 Optical circuits
 Optical correlators
 Optical processing
 Optical storage
 Optical switching
 Optoelectronics
 Photoconductivity
 Photoconductors

09/05 (CONTINUED)

Photoelectric
cells (Semiconductor)
Photoelectric effect
Photoelectric emission
Photoelectric materials
Photomagnetic effect
Phototransistors
Phototubes
Photovoltaic effect

09/06

Acoustic filters
Acoustic microscopes
Acoustic resonators
Acoustooptics
Optoacoustic filters

09/07

Electromagnetic environments
Electromagnetic shielding
Radiation hardening
Shielding
Transient radiation effects

10/01

Electromechanical converters
Electromechanical devices
Energy conservation
Energy consumption
Energy conversion
Energy management
Energy transfer
Horsepower
Hydraulic power
Mechanical energy
Photothermal energy
Power
Power equipment
Solar generators
Solarization
Thermal power plants

10/02

Amplidynes
Auxiliary power plants
Brownouts (Electric power)
Circuit breakers
Dynamotors
Electric generators
Electric power
Electric power distribution
Electric power plants
Electric power production
Electric power transmission
Electric reactors
Electrostatic generators
Engine generator sets
Generators
Hand generators

10/02 (CONTINUED)

Hydroelectricity
Inverters
Magnetohydrodynamic generators
Magnetos
Micropower circuits
Motor generators
Peak power
Permanent magnet generators
Power
Power conditioning
Power distribution
Power dividers
Power engineering
Power supplies
Public utilities
Saturable reactors
Solar cells
Solar collectors
Solar panels
Standby generators
Steam power plants
Thermionic converters
Thermionic power generation
Thermoelectric power
generation
Transformers
Turbogenerators
Uninterruptable power
generation
Van de Graaff generators

10/03

Alkaline batteries
Battery chargers
Battery compartments
Battery components
Battery separators
Dry batteries
Electric batteries
Electric power
Fuel cells
Hydrogen oxygen fuel cells
Lead acid batteries
Lithium chlorine cells
Low temperature batteries
Mercury batteries
Metal air batteries
Meteorological batteries
Nickel cadmium batteries
Primary batteries
Reserve batteries
Sea water batteries
Silver zinc batteries
Storage batteries
Thermal batteries
Water activated batteries

10/03 (CONTINUED)

Wet cells

10/04

Energy storage
Flywheels
Potential energy
Radioisotope batteries
Reserves(Energy)

11

Materials
Materials laboratories

11/01

Adhesive tapes
Adhesives
Binders
Cements(Adhesives)
End seals
Fuel seals
Gas seals
Gaskets
Glass seals
Heat sealing
Hermetic seals
Hydraulic seals
Metal seals
O rings
Oil seals
Pastes
Plastic seals
Pressure seals
Rotary seals
Rubber adhesives
Rubber gaskets
Rubber seals
Sealing compounds
Seals(Stoppers)
Vacuum seals
Watertightness

11/02

Alkali glass
Brick
Bulletproof glass
Cements
Ceramic bodies
Ceramic materials
Cermets
Concrete
Ferrocement
Firing(Ceramics)
Frit
Glass
Glass textiles
Glassy carbon
Grout
Heat resistant glass
Optical glass

11/02 (CONTINUED)

Phosphate glass
Prestressed concrete
Pyrolytic graphite
Refractory materials
Shotcrete
Silica glass
Tiles
Vitreous state

11/02/01

Carbon fibers
Carbon yarn
Ceramic fibers
Fiberglass
Glass fibers

11/03

Aircraft finishes
Aluminum coatings
Anodic coatings
Antifogging agents
Antifouling coatings
Antiradar coatings
Antirain agents
Antireflection coatings
Antisonar coatings
Barrier coatings
Biological stains
Bituminous coatings
Ceramic coatings
Coatings
Colorants
Copper coatings
Cyanine dyes
Diffusion coatings
Dip coating
Dyes
Electrophoretic coatings
Electroplating
Enamels
Epoxy coatings
Facings
Films
Finishes
Fire resistant coatings
Glazes
Hydrophobic coatings
Inks
Lacquers
Metal coatings
Metallizing
Nonreflecting coatings
Nylon coatings
Optical coatings
Organic coatings
Paint primers
Paints

11/03 (CONTINUED)

Phosphate coatings
 Pigments
 Plastic coatings
 Plastic paints
 Plating
 Protective coatings
 Protective treatments
 Radar absorbing materials
 Refractory coatings
 Rubber coatings
 Silicon coatings
 Slurry coating
 Solvent dyes
 Solventless varnishes
 Strip coatings
 Tin coatings
 Vacuum deposition
 Vapor deposition
 Vapor plating
 Varnishes
 Water base paints
 Water repellents
 Wood preservatives
 Zinc coatings

11/04

Bimetals
 Carbon carbon composites
 Carbon reinforced composites
 Composite materials
 Epoxy composites
 Epoxy laminates
 Eutectics
 Fiber reinforced composites
 Fiber reinforcement
 Fillers
 Glass reinforced plastics
 Graphited materials
 Honeycomb cores
 Laminated glass
 Laminated plastics
 Laminates
 Matrix materials
 Metal matrix composites
 Overlays
 Quartz phenolic materials
 Reinforced concrete
 Reinforced plastics
 Reinforcing materials
 Substrates
 Syntactic foams
 Whisker composites

11/05

Carpets
 Cordage
 Cotton

11/05 (CONTINUED)

Cotton textiles
 Coverings
 Dacron
 Elastic webbing
 Fabrics
 Felts
 Fibers
 Filaments
 Fire resistant textiles
 Interlacing
 Jute
 Linen
 Mesh
 Metallic textiles
 Mineral wool
 Nets
 Orlon
 Parachute fabrics
 Paulins
 Polyester fibers
 Rayon
 Rope
 Rubber fibers
 Screens(Woven materials)
 Silk
 Soil resistant properties
 Strands
 Synthetic fibers
 Textiles
 Viscose
 Weaving
 Webs(Sheets)
 Woolen textiles
 Yarns

11/06

Actinide series
 Alkali metal alloys
 Alloys
 Aluminum alloys
 Amalgams
 Americium
 Antimony alloys
 Arsenic alloys
 Austenite
 Bainite
 Barium alloys
 Base metal
 Berkelium
 Beryllium
 Beryllium alloys
 Billets(Materials)
 Binary alloys
 Bismuth
 Bismuth alloys
 Boron alloys

11/06 (CONTINUED)

Brass
Brazing alloys
Bronze
Cadmium alloys
Calcium
Calcium alloys
Californium
Carbon alloys
Carbon steels
Casting alloys
Castings
Cerium
Cerium alloys
Cermet's
Cesium
Cesium alloys
Chromium
Chromium alloys
Cobalt
Cobalt alloys
Copper
Copper alloys
Copper nickel alloys
Corrosion resistant alloys
Curium
Dysprosium
Einsteinium
Erbium
Europium
Fermium
Ferrites
Fiber metallurgy
Field wire
Fluxes (Fusion)
Foamed metals
Foundries
Francium
Gadolinium
Gadolinium alloys
Gallium
Gallium alloys
Germanium
Germanium alloys
Gold
Gold alloys
Hafnium
Hafnium alloys
Heat resistant alloys
Heat resistant metals
Heavy metals
High strength alloys
Holmium
Indium alloys
Iridium
Iridium alloys

11/06 (CONTINUED)

Iron
Iron alloys
Lanthanum
Lawrencium
Lead alloys
Lead (Metal)
Liquid metals
Lithium
Lithium alloys
Low alloy steels
Low temperature alloys
Lutetium
Magnesium
Magnesium alloys
Magnetic alloys
Manganese
Manganese alloys
Manganin
Maraging steels
Martensite
Melts
Mercury
Mercury alloys
Metal crystals
Metal fibers
Metal films
Metal scraps
Metal vapors
Metallography
Metalloid alloys
Metalloids
Metallurgical laboratories
Metallurgy
Metals
Metastable alloys
Misch metal
Molybdenum alloys
Neodymium
Neodymium alloys
Neptunium
Nickel
Nickel alloy inconel
Nickel alloys
Nickel steels
Niobium
Niobium alloys
Nobelium
Ordnance steel
Osmium
Osmium alloys
Palladium
Palladium alloys
Pearlite
Phosphorus alloys
Physical metallurgy

11/06 (CONTINUED)

Platinum
Platinum alloys
Plutonium
Plutonium alloys
Porous metals
Potassium
Potassium alloys
Powder alloys
Powder metallurgy
Powder metals
Praseodymium
Precious metals
Promethium
Protactinium
Pyrometallurgy
Radium
Rare earth alloys
Rare earth metals
Refractory metal alloys
Refractory metals
Rhenium
Rhenium alloys
Rhodium
Rhodium alloys
Rubidium
Ruthenium
Ruthenium alloys
Samarium
Scandium
Selenium alloys
Silicon alloys
Silver
Silver alloys
Slags
Sodium
Sodium alloys
Soldering alloys
Stainless steel
Steel
Strontium
Structural steel
Superalloys
Tantalum
Tantalum alloys
Technetium
Tellurium alloys
Terbium
Thallium
Thallium alloys
Thorium
Thorium alloys
Thulium
Tin
Tin alloys
Titanium

11/06 (CONTINUED)

Titanium alloys
Tool steel
Transition metals
Transuranium elements
Tungsten
Tungsten alloys
Uranium
Uranium alloys
Vanadium
Vanadium alloys
Wrought metals
Ytterbium
Yttrium
Yttrium alloys
Zinc
Zinc alloys
Zirconium
Zirconium alloys

11/06/01

Brittleness
Cold flow
Composition(Property)
Corrosion
Corrosion inhibition
Corrosion resistance
Decomposition
Deoxidation(Metallurgy)
Dual hardness
Ductile brittle transition
Ductility
Embrittlement
Eutectics
Ferromagnetic materials
Fretting
Galvanic corrosion
Grain boundaries
Grain growth
Grain size
Grain structures(Metallurgy)
Gruneisen constant
Hardness
Hydrogen embrittlement
Kirkendall effect
Mechanical properties
Microcracking
Microhardness
Microstructure
Modulus of elasticity
Pitting
Recrystallization
Rust(Oxidation)
Salt water corrosion
Sea water corrosion
Segregation(Metallurgy)
Softening points

11/06/01 (CONTINUED)

Stress corrosion
Tensile properties
Tensile strength
Wear
Yield point
Yield strength

11/06/02

Arc welding
Brazing
Butt welding
Carburizing
Case hardening
Casting
Centrifugal casting
Chromizing
Cladding
Cold drawing
Cold rolled process
Cold welding
Cold working
Comminution
Compression molding
Die casting
Drawing(Forming)
Drop casting
Drop forging
Electric welding
Electrodeposition
Electroerosive machining
Electroforming
Electrolytic polishing
Electron beam welding
Electrorefining
Electroslag welding
Explosive welding
Extrusion
Exudation
Forging
Fractography
Friction welding
Fusion welding
Gas metal arc welding
Gas tungsten arc welding
Hot working
Hydroforming(Mechanical)
Hydrometallurgy
Inert gas welding
Investment casting
Laser welding
Machining
Material forming
Metal spinning
Metalworking
Plasma arc welding
Poreforming

11/06/02 (CONTINUED)

Press forging
Pressure welding
Quenching
Refining
Resintering
Resistance welding
Roll bonding
Rolling mills
Rolling(Metallurgy)
Sand casting
Seam welding
Shot peening
Silver solders
Sintering
Slip casting
Smelting
Solution heat treatment
Spark machining
Spinning(Industrial processes)
Spot welding
Sputtering
Strain hardening
Stretch forming
Stud welding
Submerged arc welding
Sulfidization
Swaging
Tempering
Ultrasonic welding
Vacuum degassing
Weld metal
Weldability
Welding
Welding rods
Zone melting

11/07

Ablative materials
Absorbers(Materials)
Activated carbon
Adsorbates
Adsorbents
Agglomerates
Artificial leather
Beeswax
Bitumens
Bleaching agents
Brines
Carbon black
Coal tar
Corrosive gases
Corrosive liquids
Creosote
Deicing materials
Desiccants
Distilled water

11/07 (CONTINUED)

Feathers
Fire resistant materials
Foam
Foaming inhibitors
Fur
Granules
Hazardous materials
Heat resistant materials
Inhibitors
Ion exchange resins
Leather
Lining
Microspheres
Molding materials
Moldings
Nonskid materials
Oxidizers
Pastes
Pellets
Petroleum products
Phosphorescent materials
Phosphors
Pitch (Material)
Powders
Preservatives
Pyrophoric materials
Recycled materials
Refrigerants
Repellents
Sheets
Straw
Superfines
Surface active substances
Tapes
Thermal insulation
Thickeners (Materials)
Ultrafines
Water soluble materials
Waxes
Welding fluxes

11/08

Aircraft engine oils
Antiseize compounds
Brake fluids
Crude oil
Cutting fluids
Fish oils
Greases
Hydraulic fluids
Instrument greases
Low temperature lubricants
Lubricant additives
Lubricant pumps
Lubricants
Lubricating oils

11/08 (CONTINUED)

Lubrication
Mineral oils
Oils
Self lubrication
Solid film lubricants
Solid lubricants
Transmission fluids
Vegetable oils

11/09

Acetal resins
Acrylic resins
Amino plastics
Carbon phenolic materials
Carboxymethylcellulose
Cellophane
Cellulose acetates
Cellulose esters
Cellulose ethers
Cellulosic resins
Curing agents
Delrin
Embedding substances
Epoxy resins
Ethyl cellulose
Expanded plastics
Furan resins
Graft polymerization
Halocarbon plastics
Heat resistant plastics
Isocyanates
Nitrocellulose
Nylon
Olefin resins
Oxetanes
Phenolic plastics
Phosphazene
Photoplastic materials
Plasticizers
Plastics
Plexiglas
Polyacrylamides
Polyacrylates
Polyamide plastics
Polyester plastics
Polyethylene
Polyethylene plastics
Polyethylene terephthalate
Polyimide plastics
Polyimide resins
Polymeric films
Polymethyl methacrylate
Polyoxyethylene
Polyphenylenes
Polypropylene
Polystyrene

11/09 (CONTINUED)

Polyurethane resins
 Polyvinyl alcohol
 Polyvinyl chloride
 Polyvinylidenes
 Potting compounds
 Silicone plastics
 Styrene plastics
 Syntactic foams
 Synthetic materials
 Tetrafluoroethylene resins
 Thermoplastic resins
 Thermosetting plastics
 Vinyl plastics

11/10

Butyl rubber
 Curing agents
 Ebonites
 Elastomers
 Foam rubber
 Graft polymerization
 Latex
 Natural rubber
 Neoprene
 Nitrile rubber
 Olefin resins
 Phosphazene
 Polybutadiene
 Polyurethane resins
 Rubber
 Rubber fibers
 Synthetic rubber
 Vinyl rubber
 Vulcanizates

11/11

Abrasives
 Carbon removing compounds
 Chemical cleaning
 Cleaning compounds
 Detergents
 Diluents
 Dishwashing compounds
 Dispersants
 Nitroethane
 Organic solutes
 Organic solvents
 Paint removers
 Paint thinners
 Pickling compositions
 Polishes
 Soaps
 Solvents

11/12

Composition board
 Cork
 Fiberboard

11/12 (CONTINUED)

Filter paper
 Gum stocks
 Hardwoods
 Lumber
 Paper
 Paperboard
 Plywood
 Rosin
 Sawdust
 Wallboard
 Webs (Sheets)
 Wood
 Wood pulp

12

Mathematics
 Mathematics laboratories

12/01

Addition
 Algebra
 Algebraic functions
 Algebraic geometry
 Algorithms
 Analytic geometry
 Arithmetic
 Arithmetic units
 Asymptotic normality
 Asymptotic series
 Bernoulli distribution
 Bifurcation (Mathematics)
 Biharmonic functions
 Binary arithmetic
 Binary notation
 Calculus
 Cartesian coordinates
 Complex numbers
 Complex variables
 Computations
 Conformal mapping
 Conical bodies
 Constants
 Convex sets
 Convolution
 Convolution integrals
 Coordinates
 Counting methods
 Cubic spline technique
 Curve fitting
 Curves (Geometry)
 Derivatives (Mathematics)
 Determinants (Mathematics)
 Discrete Fourier transforms
 Discriminate analysis
 Division
 Ellipses
 Ellipsoids

12/01 (CONTINUED)

Equations
Error analysis
Exponential functions
Extrapolation
Fast Fourier transforms
Filter analysis
Finite element analysis
Fitting functions(Mathematics)
Formulas(Mathematics)
Fourier series
Fourier transformation
Functional analysis
Functions(Mathematics)
Geometry
Hartree Fock approximation
Hugoniot equations
Hypergeometric functions
Hypotheses
Indexes(Ratios)
Inequalities
Infinite series
Integral equations
Integral transforms
Integrals
Interpolation
Inverse scattering
Irrational numbers
Iterations
J integrals
Kernel functions
Lagrangian functions
Laguerre functions
Laplace transformation
Legendre functions
Logarithm functions
Mapping(Transformations)
Mathematical filters
Matrices(Mathematics)
Meromorphic functions
Method of characteristics
Method of moments
Minkowski space
Monoids
Monotone functions
Multiplication
Nonlinear differential
equations
Nonsequential
Numbering systems
Numbers
Numerical integration
Numerical methods and
procedures
Packing density
Parabolas

12/01 (CONTINUED)

Parametric instabilities
Partial differential equations
Periodic functions
Periodic variations
Perturbation theory
Perturbations
Plane geometry
Points(Mathematics)
Poisson equation
Polynomials
Population(Mathematics)
Power series
Power spectra
Prime numbers
Quadratic equations
Quartic equations
Rational functions
Rational numbers
Real numbers
Real variables
Recursive functions
Riccati equation
Rings(Mathematics)
S matrix
Scalar functions
Scaling factors
Sequences(Mathematics)
Series(Mathematics)
Simultaneous equations
Slope
Sparse matrix
Special
functions(Mathematical)
Spinors
Splines(Geometry)
Square roots
Steepest descent method
Stopping rules(Mathematics)
Tables(Data)
Tangents
Taylors series
Theorems
Time lag theory
Time series analysis
Transcendental functions
Transfer functions
Transformations(Mathematics)
Triangles
Trigonometry
Truncation
Variable coordinates
Variables
Variational principles
Vector analysis
Volterra equations

12/01 (CONTINUED)

Walsh functions
Walsh transformation
Wave equations
Wave packets
Wishart matrices

12/02

Algebraic number theory
Algebraic topology
Analytic number theory
Banach space
Bessel functions
Boolean algebra
Boundary value problems
Calculus of variations
Cauchy problem
Curved profiles
Cylindrical bodies
Depression angles
Difference equations
Differential equations
Differential geometry
Differential topology
Diffusion theory
Dihedral angle
Dirichlet integral
Eigenfunctions
Eigenvalues
Eigenvectors
Equations of motion
Ergodic processes
Euler angles
Fault trees
Field theory (Algebra)
Finite difference theory
Four dimensional
Fourier analysis
French curve
Frustums
Gaussian quadrature
Geometric forms
Gradients
Greens function
Group theory
Hamiltonian functions
Harmonic analysis
Harmonics
Helixes
Hemispheres
High angles
Hilbert space
Hodographs
Hyperbolas
Length
Lie groups
Mathematical analysis

12/02 (CONTINUED)

Mathematical logic
Mathematical prediction
Matrix theory
Measure theory
Metamathematics
Model theory
Nonlinear algebraic equations
Nonlinear analysis
Nonperiodic variations
Nonplanar
Number theory
Ogives
Operators (Mathematics)
Orthogonality
Parabolic bodies
Parametric analysis
Point theorem
Polygons
Potential theory
Prismatic bodies
Projective geometry
Pyramids (Geometry)
Quadrants
Radius (Measure)
Rectangular bodies
Reduction of area
Rhombus
Right angles
Set theory
Slender bodies
Solid bodies
Spheres
Streamline shape
Symmetry
Tensor analysis
Tensors
Three dimensional
Topology
Toroids
Transverse
Two dimensional
Vector spaces
Volume
Wide angles

12/03

Analysis of variance
Autocorrelation
Bayes theorem
Binomials
Biostatistics
Bivariate analysis
Bivariate density functions
Chebyshev approximations
Chebyshev functions
Chebyshev polynomials

12/03 (CONTINUED)

Chi square test
 Combinatorial analysis
 Confidence limits
 Correlation techniques
 Covariance
 Distribution curves
 Distribution functions
 Factor analysis
 Factorial design
 Fokker Planck equations
 Gaussian noise
 Groups (Mathematics)
 Histograms
 Hit probabilities
 Interception probabilities
 Kill probabilities
 Least squares method
 Linear regression analysis
 Markov processes
 Maximum likelihood estimation
 Monte Carlo method
 Multivariate analysis
 Nonparametric statistics
 Normal density functions
 Normal distribution
 Normality
 Normalizing (Statistics)
 Numerical analysis
 Numerical aperture
 Numerical quadrature
 Order statistics
 Periodic variations
 Permutations
 Poisson density functions
 Probability
 Probability density functions
 Probability distribution
 functions
 Pseudo random systems
 Pseudorandom sequences
 Random number generators
 Random variables
 Rank order statistics
 Regression analysis
 Runge Kutta method
 Semimarkov processes
 Sequential analysis
 Skewness
 Spatial distribution
 Standard deviation
 Statistical analysis
 Statistical data
 Statistical decision theory
 Statistical distributions
 Statistical functions

12/03 (CONTINUED)

Statistical inference
 Statistical mechanics
 Statistical processes
 Statistical samples
 Statistical tests
 Statistics
 Stochastic control
 Stochastic processes
 Variational methods
 Weak convergence

12/04

Cross correlation
 Decision theory
 Dynamic programming
 Fault tree analysis
 Game theory
 Goal programming
 Heuristic methods
 Integer programming
 Lanchester equations
 Mathematical models
 Mathematical programming
 Matrix games
 Minimax technique
 Network flows
 Nonconvex programming
 Nonlinear programming
 Operations research
 Parametric programming
 Problem solving
 Quadratic programming
 Queueing theory
 Ranking
 Risk
 Scenarios
 Simplex method
 Symbolic programming
 Synthesis
 Systems analysis
 Time dependence

12/05

Assembly languages
 Automatic programming
 Coding
 Compilers
 Computer files
 Computer graphics
 Computer program documentation
 Computer program reliability
 Computer program verification
 Computer programming
 Computer programs
 Computer systems analysis
 Computerized simulation
 Control sequences

12/05 (CONTINUED)

Data compression
Data management
Data processing
Data reduction
Database management systems
Debugging(Computers)
Digital simulation
Error correction codes
Error detection codes
Executive routines
Fault tolerant computing
Fields(Computer programs)
Firmware
Floating point operation
Flow charting
Fortran
High level languages
Hybrid simulation
Input
Input output processing
Interactive graphics
Machine coding
Macroprogramming
Microprogramming
Operating systems
Parallel processing
Programming languages
Programming manuals
Programming(Computers)
Simulation languages
Software
Software engineering
Subroutines
Tabulation processes
Throughput
Translators

12/06

Acoustic couplers
Analog computers
Analog to digital converters
Asynchronous computers
Binary processors
Bubble memories
Buffer storage
Calculators
Central processing units
Computer architecture
Computer graphics
Computer logic
Computers
Consoles
Core storage
Cryogenic storage devices
Data displays
Data processing equipment

12/06 (CONTINUED)

Data processing terminals
Data storage systems
Differential analyzers
Digital computers
Digital differential analyzers
Digital systems
Digital to analog converters
Electronic accounting machines
Electronic combiners
Front end processors
Hybrid computers
Input output devices
Input output models
Integrators(Computers)
Keyboards
Logic elements
Magnetic disks
Magnetic drums
Magnetic film memories
Magnetic heads
Magnetic tape transport
Mass storage
Memory devices
Microcomputers
Microprocessors
Minicomputers
Modems
Multiprocessors
Nonvolatile memories
Nor gates
Off line systems
On line systems
Open loop systems
Optical storage
Packing density
Parallel processors
Peripherals
Plotters
Printers(Data processing)
Punched card readers
Punched cards
Random access computer storage
Read only memories
Read out techniques
Read write memories
Reading machines
Redundant components
Remote terminals
Scratchpad memories
Serial processors
Shift registers
Supercomputers
Word organized storage

12/07

Computer communications

12/07 (CONTINUED)

Computer networks
 Data communications
 Data processing systems
 Distributed data processing
 Information systems
 Local area networks
 Real time
 Real time systems
 Teleprocessing systems
 Three terminal networks
 Time sharing

12/08

Benchmarks
 Computer security
 Data processing security
 Downtime

12/09

Artificial intelligence
 Automata
 Coders
 Coding
 Computer aided diagnosis
 Control theory
 Cryptography
 Cybernetics
 Decoders
 Decoding
 Delphi techniques
 Error correction codes
 Error detection codes
 Image processing
 Information theory
 Learning machines
 Machine intelligence
 Pattern recognition
 Patterns
 Robotics
 Robots
 Schalkwijk coding
 Switching logic
 Transistor transistor logic
 Translators

13/01

Air cleaners
 Air conditioning equipment
 Air heaters
 Aircraft searchlights
 Approach lights
 Arc heaters
 Arc lamps
 Axial flow fans
 Beacon lights
 Blast furnaces
 Boiler tubes
 Boilers

13/01 (CONTINUED)

Burners
 Candles
 Carbon arc lamps
 Cold storage
 Coolant pumps
 Coolants
 Cooling
 Cooling and ventilating
 equipment
 Cooling fans
 Cooling towers
 Dehumidifiers
 Discharge lamps
 Drying apparatus
 Ducted fans
 Electric furnaces
 Electric heaters
 Electronic photoflash
 equipment
 Evaporators
 Fans
 Feed water
 Flash lamps
 Flashlights
 Floodlights
 Furnaces
 Gas heating
 Glow lamps
 Headlamps
 Heat balance
 Heat exchangers
 Heat loss
 Heat pumps
 Heat recovery
 Heat sinks
 Heaters
 Heating
 Heating elements
 Heating plants
 Humidifiers
 Identification lights
 Incandescent lamps
 Indicator lights
 Induction heating
 Insulation
 Krypton lamps
 Laboratory furnaces
 Lamps
 Lighting equipment
 Liquid cooling
 Marker lights
 Mercury lamps
 Oil burners
 Oil coolers
 Photoflash lamps

13/01 (CONTINUED)

Ports (Openings)
 Radiant cooling
 Radiant heating
 Radiant heating panels
 Radiators (Heating and cooling)
 Refrigerant compressors
 Refrigerant condensers
 Refrigeration systems
 Regenerative cooling
 Retroreflectors
 Room temperature
 Searchlights
 Signal lights
 Sintering furnaces
 Solar furnaces
 Solar heating
 Space heaters
 Steam condensers
 Steam traps
 Superheaters
 Superheating
 Temperature control
 Thallium lamps
 Thermal luminescence
 Thermoelectric cooling
 Thermostats
 Underwater light
 Underwater lights
 Vacuum furnaces
 Vaneaxial fans
 Ventilation
 Ventilation ducts
 Ventilation fans
 Ventilators
 Venting
 Vents
 Water cooling
 Xenon lamps

13/02

Aeration
 Arch dams
 Banks (Waterways)
 Breakwaters
 Bridges
 Cable fairings
 Causeways
 Chlorination equipment
 Civil engineering
 Clarification
 Construction
 Crossings
 Dams
 Desalination
 Dikes
 Ditches

13/02 (CONTINUED)

Docks
 Dredging
 Drinking water
 Earth dams
 Earthquake resistant structures
 Embankments
 Flood control
 Floods
 Girder bridges
 Highways
 Land use
 Levees
 Military bridges
 Military engineering
 Parking facilities
 Pavement bases
 Pavements
 Piers
 Public utilities
 Pumping stations
 Railroad tunnels
 Ramps
 Rapid excavation
 Reclamation
 Reservoirs
 Revetments
 Roads
 Shoulders (Pavements)
 Sites
 Snow removal
 Spillways
 Sumps
 Trenching
 Trestles
 Tunneling
 Tunnels
 Urban planning
 Water distribution
 Water supplies

13/03

Asphalt
 Booms (Equipment)
 Brick
 Bulldozers
 Cements
 Concrete
 Construction equipment
 Construction materials
 Conveyors
 Cranes
 Earth fills
 Earth handling equipment
 Elevators (Lifts)
 Ferrocement

13/03 (CONTINUED)

Floor coverings
Hoists
Jacks(Lifts)
Masonry
Metal plates
Moldings
Mortars(Material)
Panels
Pile drivers
Positioning devices(Machinery)
Prestressed concrete
Rails
Reinforced concrete
Reinforcing materials
Rigging
Road building equipment
Shotcrete
Tiles
Wallboard
Winches

13/04

Bags
Barrels
Bladders
Bottles
Boxes
Bundles
Canisters
Cardboard boxes
Cargo nets
Containerizing
Containers
Crucibles
Dewar flasks
Encapsulation
Flasks
Gas cylinders
Gaskets
Lashing
Packets
Packing materials
Pads Cushions
Pressure vessels
Shipping containers
Slings
Spray tanks
Storage racks
Storage tanks
Tank liners
Tanks(Containers)
Trays
Water tanks

13/05

Adapters
Anchors

13/05 (CONTINUED)

Arc welds
Ball joints
Bolted joints
Bolts
Bonded joints
Brazed joints
Bushings
Cable grips
Closures
Couplers
Couplings
Decoupling
Detents
Disconnect fittings
Drums
Elbows(Fittings)
Expansion joints
Fastenings
Fittings
Flash welds
Flexible couplings
Gimbals
Grommets
Guy wires
Hangers
Harnesses
Hingeless
Hinges
Holders
Hooks
Hose couplings
Hose fittings
Inserts
Joints
Junctions
Latches
Linkages
Locking fastener devices
Lugs
Metal joints
Metal metal bonds
Mounting brackets
Mounts
Nails(Fasteners)
Nuts(Fastenings)
Pins
Pintles
Release mechanisms
Riveted joints
Rivets
Screw threads
Screws
Self sealing couplings
Shaft couplings
Sleeves

13/05 (CONTINUED)

Soldered joints
 Spacers
 Splines
 Spot welds
 Sting mounts
 Straps
 Studs (Structural members)
 Stuffing tubes
 Suspension devices
 Tiedown devices
 Toggle joints
 Torque couplings
 Washers (Spacers)
 Watertight fittings
 Welded joints
 Welds
 Zippers

13/06

Ambulances
 Automatic transmissions
 Automotive components
 Automotive engineering
 Automotive vehicles
 Axle shafts
 Boxcars
 Brakes
 Cargo handling
 Cargo vehicles
 Carriages
 Chassis
 Collision avoidance
 Containerized shipping
 Deicing systems
 Derailment
 Differentials (Mechanical)
 Disc brakes
 Dollies
 Dump trucks
 Electric automobiles
 Electric brakes
 Engine mufflers
 Engine starters
 Exhaust pipes
 Exhaust systems
 Final drives
 Forklift vehicles
 Fuel trucks
 Grilles
 Ground speed
 Ground traffic
 Ground vehicle antennas
 Ground vehicles
 Headlamps
 Hydraulic brakes
 Land transportation

13/06 (CONTINUED)

Locomotives
 Maintenance vehicles
 Mass transportation
 Materials handling vehicles
 Monorail railways
 Motor vehicle accidents
 Motorcycles
 Mud guards
 National transportation system
 Offroad traffic
 Parking facilities
 Passenger vehicles
 Passengers
 Pneumatic brakes
 Ports (Facilities)
 Radial tires
 Rail transportation
 Railroad cars
 Railroad ties
 Railroad tracks
 Railroads
 Recovery vehicles
 Ride quality
 Roadwheels
 Scout cars
 Seats
 Semitrailers
 Shipping
 Skiing
 Skis
 Sleds
 Snow vehicles
 Surface propulsion
 Tank cars
 Tire chains
 Tire tube patches
 Tire tubes
 Tires
 Torsion bars
 Tow bars
 Towed vehicles
 Towing cables
 Towing vehicles
 Tracked vehicles
 Tractors
 Trailers
 Transmissions (Mechanical)
 Transportation
 Transporter erectors
 Travel
 Treads
 Trucks
 Turning (Maneuvering)
 Universal joints
 Utility vehicles

13/06 (CONTINUED)

Vehicle brakes
 Vehicle chassis components
 Vehicle equipment
 Vehicle heaters
 Vehicle instruments
 Vehicle tracks
 Vehicles
 Wheel brakes
 Wheel hubs
 Wheels
 Windshield wipers
 Windshields
 Winterization kits

13/06/01

Air cushion vehicles
 Amphibious vehicles
 Ground effect machines
 Lift fans
 Surface effect ships
 Surface effect vehicles

13/07

Aerosol generators
 Aerothermopressors
 Air compressors
 Axial flow compressor blades
 Axial flow compressors
 Axial flow turbines
 Bleed systems
 Centrifugal compressors
 Compressed air
 Compressor blades
 Compressor parts
 Compressor rotors
 Compressor stators
 Compressors
 Dashpots
 Electrohydraulic valves
 Energy absorbers
 Expulsion bladders
 Flushing
 Gas compressors
 Gas generating systems
 Gas generator engines
 High pressure compressors
 High vacuum
 Hydraulic accumulators
 Hydraulic actuators
 Hydraulic couplings
 Hydraulic cylinders
 Hydraulic equipment
 Hydraulic fluid filters
 Hydraulic jacks
 Hydraulic pressure pumps
 Hydraulic ram effect
 Hydraulic servomechanisms

13/07 (CONTINUED)

Hydraulic tests
 Hydraulic valves
 Hydrocyclones
 Hydrostats
 Hyperbaric chambers
 Hyperbaric conditions
 Hypobaric chambers
 Hypobaric conditions
 Impellers
 Inner tubes
 Internal pressure
 Leakage (Fluid)
 Mixed flow compressors
 Oil free compressors
 Plenum chambers
 Pneumatic actuators
 Pneumatic equipment
 Pneumatic servomechanisms
 Pneumatic valves
 Positive expulsion
 Pressure seals
 Pressurization
 Pump components
 Rotary compressors
 Rotor blades (Turbomachinery)
 Rotors
 Servomotors
 Spray nozzles
 Stators
 Steam turbines
 Superchargers
 Swirler vanes
 Tank vents
 Turbine blades
 Turbine stators
 Turbine wheels
 Turbochargers
 Turbomachinery
 Turbosuperchargers
 Vacuum cleaners
 Water brakes

13/08

Arresting (Process)
 Automation
 Backup systems
 Blending
 Blowoff
 Bonding
 Breakpoint temperatures
 Calendering (Sheet forming)
 Case bonding
 Centrifuge separation
 Cleaning
 Coalescence
 Cold working

13/08 (CONTINUED)

Comminution
 Compacting
 Compression molding
 Computer aided manufacturing
 Consumable electrode process
 Continuous processing
 Crushing
 Curing
 Cutting
 Deaeration
 Defect analysis
 Degasification
 Die casting
 Diffusion bonding
 Diffusion coating
 Dispersion hardening
 Dry cleaning
 Drying
 Electroless plating
 Electrolytic polishing
 Electron beam melting
 Electrostatic precipitation
 Encapsulation
 End mill
 End milling
 Enrichment
 Explosive forming
 Extraction
 Exudation
 Fabrication
 Flame spraying
 Fluidized bed processes
 Flushing
 Fractionation
 Freeze drying
 Fungus proofing
 Grinding
 Grooving
 Heat treatment
 High energy rate forming
 Hot pressing
 Hydroforming(Mechanical)
 Impregnation
 Industrial engineering
 Industrial equipment
 Industrial plants
 Industrial production
 Industrial reactors
 Industrial research
 Injection molding
 Injectors
 Isostatic pressing
 Life cycle testing
 Life expectancy(Service life)
 Machine shop practice

13/08 (CONTINUED)

Maintainability
 Manufacturing
 Masking
 Material separation
 Materials recovery
 Melting
 Metallizing
 Microminiaturization
 Miniaturization
 Mixing
 Moistureproofing
 Molding techniques
 Mothproofing
 Nitriding
 Nuclear industrial
 applications
 Opening(Process)
 Outgassing
 Pattern making
 Performance(Engineering)
 Photomasking
 Pickling
 Plugging
 Polishing
 Potting
 Precision finishing
 Preservation
 Pressing(Forming)
 Prestressing
 Production
 Production engineering
 Production models
 Prototypes
 Pull tests
 Pultrusion
 Pumping
 Purging
 Purification
 Quality assurance
 Quality control
 Redundant components
 Refining
 Regeneration(Engineering)
 Reliability
 Roll bonding
 Rolling mills
 Self operation
 Sensitizing
 Setting(Adjusting)
 Shaking
 Shelf life
 Softening
 Soldering
 Splitting
 Steam cleaning

13/08 (CONTINUED)

Stiffening
 Stress relieving
 Striations
 Surface finishing
 Suspending(Hanging)
 Tanning
 Thermal joining
 Tumbling
 Ultrasonic cleaning
 Underwater cutting
 Vacuum degassing
 Vacuum deposition
 Vacuum distillation
 Vapor deposition
 Vapor plating
 Visual inspection
 Waterproofing
 Weatherproofing
 Weaving
 Winding

13/09

Absorbers(Equipment)
 Aerators
 Air cleaners
 Air ejectors
 Air heaters
 Antifriction bearings
 Augers
 Autoclaves
 Axes
 Ball bearings
 Ball mills
 Bearing cages
 Bearing races
 Bearing rollers
 Bearings
 Beds(Process engineering)
 Belts
 Blades
 Blowers
 Broaches
 Brushes
 Cable assemblies
 Cable cutting devices
 Cable reels
 Cables
 Camber
 Cams
 Carbide tools
 Catalytic converters
 Catenaries
 Chains
 Clamps
 Clutches
 Compactors

13/09 (CONTINUED)

Condensers(Liquefiers)
 Conduit pliers
 Cooling towers
 Crimping tools
 Crusher gages
 Cutters
 Cutting tools
 Cyclone separators
 Demineralizers
 Diamond wheels
 Diaphragms(Mechanics)
 Dies
 Diffusers
 Dispensers
 Drilling machines
 Drills
 Drive shafts
 Drive sprockets
 Drives
 Electromagnetic drives
 Fan blades
 Flexible shafts
 Flippers
 Fluidized bed processors
 Foil bearings
 Forge presses
 Gas bearings
 Gear teeth
 Gearboxes
 Gears
 Grease guns
 Grinders
 Grinding wheels
 Hammers
 Hand cranks
 Helical springs
 Housings
 Hydraulic presses
 Hydrocyclones
 Idler wheels
 Impact wrenches
 Jewel bearings
 Jigs
 Journal bearings
 Lathe tools
 Lathes
 Levels(Instruments)
 Linters
 Machine tools
 Machines
 Magnetic brakes
 Magnetic drives
 Mandrels
 Manipulators
 Materials handling equipment

13/09 (CONTINUED)

Mechanical cables
 Mechanical components
 Mechanical engineering
 Mechanical guides
 Metal forming brakes
 Metal forming presses
 Milling machines
 Mixers(Mechanical)
 Molds(Forms)
 Motor starters
 Needle bearings
 Nonstandard parts
 Off the shelf equipment
 Pads(Cushions)
 Paint applicators
 Parts
 Patterns
 Pendulums
 Pipe wrenches
 Pivots
 Planetary gears
 Pliers
 Plungers
 Power tools
 Power transmission belts
 Presses(Machinery)
 Propeller shafts
 Propulsion gears
 Pulpers
 Punching machines
 Reamers
 Reduction gears
 Reels
 Rental equipment
 Riveting hammers
 Roller bearings
 Rollers
 Rolling mills
 Saw blades
 Saws
 Scoops
 Scrapers
 Screwdrivers
 Scrubbers
 Sealed systems
 Semiportable equipment
 Separators
 Shafts(Machine elements)
 Sharpeners
 Sheaves(Drives)
 Shock absorbers
 Shops(Work areas)
 Shovels
 Skids
 Small tools

13/09 (CONTINUED)

Sorting machines
 Speed regulators
 Spindles
 Splicing tools
 Spray guns
 Sprayers
 Springs
 Sprockets
 Stirrers
 Taps
 Templates
 Throats(Equipment)
 Thrust bearings
 Tool chucks
 Tool kits
 Tools
 Torches
 Torque converters
 Transmission gears
 Traps
 Traversing mechanisms
 Treadmills
 Tripods
 Turbines
 Underwater tools
 Variable speed drives
 Vibration isolators
 Vibrators(Mechanical)
 Washers(Cleaners)
 Water softeners
 Wedges
 Wheel wells
 Wind machines
 Wire
 Wire rope
 Wire winding machines
 Worm gears
 Wrenches

13/10

Afterbodies
 Aircraft carriers
 Amphibious assault ships
 Amphibious ships
 Anchor chains
 Anchors(Marine)
 Ballast
 Ballast tanks
 Barges
 Battleships
 Bilge keels
 Bilges
 Boats
 Bulkheads
 Buoys
 Cargo ships

13/10 (CONTINUED)

Catamarans
 Coast Guard ships
 Collision avoidance
 Containerships
 Crash rescue boats
 Cruisers
 Cycloidal propellers
 Deck markers
 Deck safety equipment
 Deicing systems
 Depth and roll recorders
 Destroyer escorts
 Destroyers
 Diving
 Docking
 Draft indicators(Nautical)
 Drydock equipment
 Drydocks
 Dual rotation propellers
 Escort ships
 Ferries(Water craft)
 Ferrying missions
 Fireboats
 Flared afterbodies
 Fleets(Ships)
 Flight decks
 Floating bodies
 Floating docks
 Floating platforms
 Floats
 Frigates
 Grapnels
 Guided missile ships
 Gun boats
 Gunships
 Hangar decks
 Hatches
 Hulls(Marine)
 Hybrid marine vehicles
 Hydrofoil craft
 Hydrofoils
 Hydroskis
 Icebreakers
 Landing craft
 Lifeboats
 Lighters(Boats)
 Line throwing equipment
 Marine engineering
 Marine engines
 Marine propellers
 Marine propulsion
 Marine rudders
 Marine safety equipment
 Marine salvage
 Marine surface propulsion

13/10 (CONTINUED)

Marine transportation
 Merchant vessels
 Minelayers
 Minesweepers
 Mooring
 Mooring buoys
 Motor torpedo boats
 Nautical
 Naval architecture
 Naval research
 Naval vessels
 Naval vessels(Combatant)
 Naval vessels(Support)
 Nuclear powered ships
 Oars
 Oceanographic ships
 Offshore structures
 Outboard
 Paravanes
 Patrol craft
 Picket ships
 Planing surfaces
 Plastic boats
 Pontoons
 Propeller blades
 Propeller struts
 Propellers
 Remotely piloted vehicles
 Research ships
 Rubber boats
 Rudders
 Salvage
 Sampons
 Sea control ships
 Seakeeping
 Seaworthiness
 Ship antennas
 Ship auxiliary equipment
 Ship bows
 Ship bridges
 Ship convoys
 Ship decks
 Ship hulls
 Ship keels
 Ship masts
 Ship motion
 Ship plates
 Ship sterns
 Ship structural components
 Ship turbines
 Shipboard
 Shipbuilding
 Ships
 Shipyards
 Shroud rings

13/10 (CONTINUED)

Shrouded propellers
Sinking
Skis
Small ships
Spar buoys
Spars
Stationkeeping
Stern tubes(Propulsion)
Strakes
Submarine chasers
Sunken ships
Supercavitating propellers
Swimmer vehicles
System test vessels
Tanker ships
Tenders(Vessels)
Towed bodies
Transports
Trim(Hydrodynamics)
Tugboats
Turning(Maneuvering)
Variable pitch propellers
Water traffic
Waterborne
Waterjet propulsion
Watertight doors
Yard craft

13/10/01

Attack submarines
Ballistic missile submarines
Deep diving
Deep submergence
Deep submergence vehicles
Descent
Nuclear powered submarines
Pressure hulls
Remotely piloted vehicles
Saturation diving
Scuba diving
Semisubmerged
Snorkels
Submarine antennas
Submarine atmospheres
Submarine engines
Submarine equipment
Submarine hulls
Submarine launched
Submarine models
Submarine rescue vessels
Submarine sails
Submarine simulators
Submarines
Submersibles
Underwater propulsion
Underwater vehicles

13/10/01 (CONTINUED)

Watertight doors

13/11

Air filters
Ball valves
Bulk filtering
Butterfly valves
Bypass valves
Capillary tubes
Centrifugal pumps
Check valves
Conduits
Coolant pumps
Cut off valves
Diffusion pumps
Duct bends
Duct inlets
Ducts
Electric conduits
Electromagnetic pumps
Electropneumatic valves
Exhaust valves
Feed pumps
Filters
Fire pumps
Flush valves
Fuel filters
Fuel gages
Fuel hoses
Fuel lines
Fuel meters
Fuel nozzles
Fuel pumps
Gas filters
Gas pumps
Gate valves
Globe valves
High pressure valves
High vacuum valves
Hoses
Hydraulic pressure pumps
Hydrogen peroxide pumps
Intake valves
Ion pumps
Jet pumps
Liquid filters
Liquid metal pumps
Liquid metal valves
Lubricant pumps
Millipore filters
Nozzles
Oil filters
Pipe bends
Pipe fittings
Pipes
Piping systems

13/11 (CONTINUED)

Plug valves
 Plunger pumps
 Pressure regulators
 Propeller pumps
 Pumps
 Reciprocating pumps
 Recirculation
 Reed valves
 Refueling pumps
 Relief valves
 Rotary pumps
 Rotary valves
 Safety valves
 Self sealing fuel lines
 Servovalves
 Sieve valves
 Solenoid valves
 Steam pipes
 Steam valves
 Suction pumps
 Tubes
 Turbopumps
 Ultrafiltration
 Vacuum operated valves
 Vacuum pumps
 Valves
 Water filters
 Water pipes

13/12

Accident investigations
 Accidents
 Backup systems
 Boat and ship accidents
 Boat and ship safety
 Collisions
 Crash resistance
 Crash vehicles
 Damage control
 Disasters
 Drowning
 Electric fences
 Emergencies
 Fail safe
 Fire alarm systems
 Fire detectors
 Fire extinguishers
 Fire extinguishing agents
 Fire fighting
 Fire fighting vehicles
 Fire hazards
 Fire prevention
 Fire protection
 Fire pumps
 Fire resistance
 Fire resistant materials

13/12 (CONTINUED)

Fire safety
 Fire storms
 Fire suppression
 Fireboats
 Fires
 Flame inhibitors
 Fog signals
 Gas detectors
 Hazardous materials
 Hazards
 Laser hazards
 Laser safety
 Lightning arresters
 Motor vehicle accidents
 Public safety
 Radiation hazards
 Radiation protection
 Range safety
 Safety
 Safety belts
 Safety equipment
 Shielding
 Skidding
 Sprinklers
 System safety
 Temperature warning systems
 Warning systems

13/13

Anchors (Structural)
 Angle bars
 Arches
 Baffles
 Basements
 Bases (Structures)
 Bays (Structural units)
 Beams (Structural)
 Bellows
 Blast resistant shelters
 Box beams
 Buildings
 Cantilever beams
 Chimneys
 Chocks
 Churches
 Collapsible structures
 Columns (Supports)
 Compliant walls
 Composite structures
 Construction
 Cupolas
 Domes (Structural forms)
 Doors
 Earthquake engineering
 Earthquake resistant
 structures

13/13 (CONTINUED)

Elastic shells
 Elevators(Lifts)
 Excavation
 Expandable structures
 Extendable structures
 Fences
 Filament wound construction
 Flexible structures
 Floors
 Foundations(Structures)
 Frames
 Girders
 Hardened structures
 Hemispherical shells
 Honeycomb structures
 Housing(Dwellings)
 Hulls(Structures)
 Inflatable structures
 Metal plates
 Modular construction
 Modular space construction
 Moistureproofing
 Monocoques
 Mooring
 Museums
 Office buildings
 Offshore structures
 Pile structures
 Plates
 Platforms
 Poles(Supports)
 Portable shelters
 Prefabricated buildings
 Prefabrication
 Reinforcement(Structures)
 Reinforcing materials
 Ring stiffened cylinders
 Roofs
 Rotodomes
 Sandwich construction
 Sandwich panels
 Shells(Structural forms)
 Shelters
 Skin(Structural)
 Stiffened cylinders
 Structural analysis
 Structural engineering
 Structural members
 Structural properties
 Structures
 Struts
 Superstructures
 Supports
 Tape wound construction
 Thick walls

13/13 (CONTINUED)

Thin walls
 Towers
 Trusses
 Tubular structures
 Underground facilities
 Underground structures
 Underwater construction
 Underwater structures
 Walls
 Warehouses
 Waterfront structures
 Waterproofing
 Weatherproofing
 Web beams
 Weldments
 Windows

14/01

Acoustic holography
 Holograms
 Holography

14/02

Accelerated testing
 Accelerometers
 Acceptance tests
 Acoustic ranges
 Altitude chambers
 Ammeters
 Analyzers
 Anechoic chambers
 Assaying
 Atomic clocks
 Autoradiography
 Balances
 Bench tests
 Bhangmeters
 Blast tubes
 Bolometers
 Borescopes
 Brassboard models
 Breadboard models
 Calibration
 Calorimeters
 Capacitance bridges
 Captive tests
 Centrifuges
 Chronometers
 Circuit testers
 Clean rooms
 Clocks
 Cold weather tests
 Collecting methods
 Colorimeters
 Consoles
 Control test vehicles
 Controlled atmospheres

14/02 (CONTINUED)

Coulometers
 Counters
 Creep tests
 Cyclic tests
 Dead time
 Densimeters
 Densitometers
 Desert tests
 Destructive tests
 Diffractometers
 Dilatometers
 Drop tests
 Dynamic tests
 Dynamometers
 Electric bridges
 Electric governors
 Electrometers
 Electron microscopes
 Electron microscopy
 Electron probes
 Electroscopes
 Electrostatic analyzers
 Electrostatic probes
 Ellipsometers
 Emissometers
 Ergometers
 Experimental design
 Extensometers
 Extensometry
 Fatigue tests(Mechanics)
 Field conditions
 Field ion microscopy
 Field tests
 Flash radiography
 Flat plate models
 Flowmeters
 Fluxmeters
 Frequency analyzers
 Frequency meters
 Frequency standards
 Gages
 Galvanometers
 Gas analysis
 Gas meters
 Germ free atmospheres
 Gyro sextants
 Gyro stabilizers
 Harbor models
 Harmonic analyzers
 Heliostats
 Humidity cabinets
 Hydrophotometers
 Hypersonic wind tunnels
 Impact tests
 Impedance bridges

14/02 (CONTINUED)

Indicating instruments
 Indicators
 Infrared spectrometers
 Interference analyzers
 Intervalometers
 Joint test and evaluation
 Kerr cells
 Keyboards
 Knudsen gages
 Laboratories
 Laboratory equipment
 Laboratory furnaces
 Laboratory procedures
 Laboratory tests
 Leak detectors
 Life tests
 Liquid immersion tests
 Lysimeters
 Machmeters
 Magnetometers
 Manipulators
 Manometers
 Mass spectrometers
 Measuring instruments
 Metrology
 Microbalances
 Micrometers
 Microphotometers
 Microprobes
 Microradiography
 Microtomes
 Microwave bridges
 Model basins
 Model tests
 Models
 Monochromators
 Mosaics(Light sensitive)
 Multimeters
 Naval research laboratories
 Nephelometers
 Neutron radiography
 Noise analyzers
 Nondestructive testing
 Observatories
 Ocean models
 Oculometers
 Odometers
 Ohmmeters
 Optical pyrometers
 Oscillographs
 Oscilloscopes
 Pendulums
 Penetrometers
 Permeameters
 pH meters

14/02 (CONTINUED)

Phase measurement
 Phase meters
 Photoelectric pyrometers
 Photofragment spectroscopy
 Photometers
 Photometry
 Piezoelectric gages
 Pilot plants
 Pilot studies
 Pipettes
 Pitot tubes
 Polarimeters
 Polariscopes
 Polarizers
 Potentiometers
 Power meters
 Pressure gages
 Pressure measurement
 Probes
 Profilometers
 Psychrometers
 Pulse analyzers
 Pulse counters
 Pyranometers
 Pyrometers
 Q meters
 Radiation pyrometers
 Radio doppler chronographs
 Radio interferometers
 Radio ranges
 Radiography
 Radiometers
 Radiometry
 Rake angles
 Ranges(Facilities)
 Reflectometers
 Reflectoscopes
 Regulators
 Remote control
 Resistance thermometers
 Rheometers
 Riometers
 Road tests
 Rocket sleds
 Rodmeters
 Salinometers
 Salt spray tests
 Samplers
 Sampling
 Scale models
 Sensitometers
 Shear tests
 Ship models
 Shock tests
 Shock tubes

14/02 (CONTINUED)

Shock tunnels
 Simulators
 Sled tests
 Space simulation chambers
 Spot tests
 Stabilization systems
 Standardization
 Standards
 Standing wave indicators
 Static tests
 Strain gages
 Stress analysis
 Stress testing
 Stroboscopes
 Structural analysis
 Subsonic wind tunnels
 Supersonic wind tunnels
 Surface truth
 Surveys
 Tachometers
 Temperature measuring
 instruments
 Temperature sensitive elements
 Tensile testers
 Tensiometers
 Test and evaluation
 Test beds
 Test equipment
 Test facilities
 Test fixtures
 Test methods
 Test sets
 Test stands
 Test vehicles
 Thermal cycling tests
 Thermocouple pyrometers
 Thermometers
 Thermopiles
 Thrust meters
 Tiltmeters
 Time compression
 Time interval counters
 Time intervals
 Time signals
 Time standards
 Timing circuits
 Timing devices
 Torpedo models
 Torsion meters
 Transmissometers
 Transonic wind tunnels
 Tropical tests
 Turbidimeters
 Ultracentrifuges
 Ultrasonic tests

14/02 (CONTINUED)

Ultraviolet spectrometers
 Ultraviolet spectrophotometers
 Vacuum apparatus
 Vacuum chambers
 Velocimeters
 Venturi tubes
 Vertical indicators
 Viewers
 Viscosimeters
 Visual inspection
 Voltmeters
 Vortex thermometers
 Water absorption tests
 Water analysis
 Water channel test facilities
 Water tunnels
 Wattmeters
 Wave analyzers
 Wavemeters
 Wind machines
 Wind tunnel models
 Wind tunnel nozzles
 Wind tunnels
 X ray apparatus

14/03

Acoustic recording systems
 Audio tapes
 Audiovisual aids
 Calligraphic displays
 Dielectric recording systems
 Digital recording systems
 Disk recording systems
 Electronic recording systems
 Facsimile recording systems
 Field ion images
 Flight recorders
 Flying spot scanners
 Magnetic disks
 Magnetic drums
 Magnetic heads
 Magnetic recording systems
 Magnetic tape
 Magnetic tape transport
 Matrix displays
 Phonographs
 Playback
 Punched tape
 Recording paper
 Recording systems
 Screens (Displays)
 Sonic cameras
 Sound reproduction systems
 Spectrographs
 Tape recorders
 Tape recording

14/03 (CONTINUED)

Tone arms
 Turntables
 Video recording
 Video tape recording
 Video tapes
 Well logging

14/04

Aerial cameras
 Astronomical cameras
 Ballistic cameras
 Black and white photographic film
 Black and white photography
 Camera components
 Camera controls
 Camera lenses
 Camera magazines
 Camera mounts
 Camera shutters
 Camera viewfinders
 Cameras
 Cinematography
 Cinephotomacrography
 Cinephotomicrography
 Color film
 Color photography
 Combat films
 Continuous strip cameras
 Contrast
 Copying cameras
 Dry photographic processing
 Electrooptical photography
 Electrophotography
 Exposure meters
 Film transport systems
 Frames (Photographs)
 Ground photographs
 Gun sight cameras
 High speed cameras
 High speed photography
 Image motion compensation
 Image projectors
 Infrared film
 Infrared photography
 Kalvar film
 Medical cameras
 Microfiche
 Microfilm
 Microphotography
 Motion picture cameras
 Motion picture film
 Motion picture photography
 Motion picture projectors
 Motion picture screens
 Motion pictures

14/04 (CONTINUED)

Night photography
 Orthophotography
 Panoramic cameras
 Panoramic equipment
 Panoramic photographs
 Panoramic scanners
 Photocomposition
 Photoflash lamps
 Photofluorographic cameras
 Photographic acutance
 Photographic analysis
 Photographic chemicals
 Photographic contrast
 Photographic data links
 Photographic developers
 Photographic driers
 Photographic emulsions
 Photographic equipment
 Photographic film
 Photographic film clips
 Photographic filters
 Photographic fixers
 Photographic fog
 Photographic grain
 Photographic images
 Photographic lighting systems
 Photographic materials
 Photographic negatives
 Photographic paper
 Photographic plates
 Photographic printers
 Photographic processing
 Photographic processing
 equipment
 Photographic processors
 Photographic projectors
 Photographic reconnaissance
 Photographic recording media
 Photographic recording systems
 Photographic rectifiers
 Photographic scale
 Photographic texture
 Photographic tone
 Photographic windows
 Photographs
 Photography
 Photoheliographs
 Photomacrographs
 Photomicrography
 Pictures
 Radar photography
 Radar recording cameras
 Radiographic film
 Reconnaissance cameras
 Reconnaissance film

14/04 (CONTINUED)

Replicas
 Rotating drum cameras
 Rotating mirror cameras
 Rotating prism cameras
 Schlieren photography
 Sequential photography
 Sonic cameras
 Sound motion picture
 projectors
 Spacecraft cameras
 Spark shadowgraph photography
 Spectrographic cameras
 Stereophotography
 Stereoscopes
 Stereoscopic cameras
 Stereoscopic display systems
 Stereoscopic projectors
 Still projectors
 Streak cameras
 Streak cameras
 Telephoto lenses
 Thermography
 Toners
 Topographic cameras
 Tracking cameras
 Training films
 Transparencies
 Ultraviolet photography
 Underwater cameras
 Underwater photography
 Viewfinders
 Wide field cameras
 X ray diffraction cameras
 X ray film
 X ray photography
 Zoom lenses

14/05

Charts
 Computer printouts
 Contact printers
 Diagrams
 Drafting
 Engineering drawings
 Engraving
 Etching
 Graphic arts
 Graphics
 Lithography
 Mechanical drawing
 Offset printing
 Overlays
 Photoengraving
 Photolithography
 Planform
 Plotting

14/05 (CONTINUED)

Plotting boards
 Printing
 Printing equipment
 Projection printers
 Reproduction(Copying)
 Schematic diagrams
 Typography
 Visual aids
 Visual design
 Wiring diagrams
 Xerography

15

Military applications
 Military requirements
 Military research

15/01

Air Defense Command
 Air Force
 Air Force Logistics Command
 Air Force Systems Command
 Air Force training
 Army
 Army Corps of Engineers
 Army training
 Artillery units
 Battalion level organizations
 Battle group level
 organizations
 Brigade level organizations
 Cavalry
 Coast Guard
 Combat forces
 Combat patrols
 Company level organizations
 Corps level organizations
 Department of Defense
 Desertion
 Division level organizations
 Enemy
 Field army
 Gun crews
 Infantry
 Marine Corps
 Marine Corps training
 Military force levels
 Military forces(Foreign)
 Military forces(United States)
 Military organizations
 Military reserves
 Military training
 National Guard
 NATO
 Naval training
 Navy
 Noncombatant

15/01 (CONTINUED)

Organizations
 Paramilitary forces
 Platoon level organizations
 Regiment level organizations
 Reserve Officer Training Corps
 Seabees
 Squad level organizations
 Squadrons
 Strategic Air Command
 Tactical Air Command
 Task forces
 Underwater demolition teams
 Watch(Duty)
 Wing level organizations

15/02

Civil defense
 Evacuation
 Fallout shelters
 National defense

15/03

Active defense
 Aircraft defense systems
 Area defense
 Area denial
 Area security
 Combat readiness
 Defense in depth
 Defense systems
 Early warning systems
 Earthwork
 Electronic security
 Emplacement
 False alarms
 Forward areas
 Foxholes
 Harbor defense systems
 Passive defense
 Peacetime
 Perimeters(Defense)
 Point defense
 Revetments
 Security
 Spacecraft defense systems
 Task forces
 Torpedo detection
 Tracking stations
 Trenches
 War potential

15/03/01

Air defense
 Airborne early warning
 Airborne warning and control
 system
 Antimissile defense systems

15/03/01 (CONTINUED)

Forward area air defense
systems
Guided missile detection
Guided missile tracking
systems
Gun air defense systems
Midcourse defense
Terminal defense

15/03/02

Air defense
Airborne early warning
Airborne warning and control
system
Antiaircraft defense systems
Forward area air defense
systems
Gun air defense systems
Midcourse defense

15/03/03

Air defense
Airborne early warning
Airborne warning and control
system
Antisatellite defense systems

15/04

Acoustic intelligence
Acoustic surveillance
Aerial reconnaissance
Air intelligence
Army intelligence
Combat surveillance
Communications intelligence
Counterintelligence
Debriefing
Electronic intelligence
Electronic reconnaissance
Espionage
Infrared reconnaissance
Infrared surveillance
Interrogation
Microdots
Military intelligence
National security
Naval intelligence
Night reconnaissance
Ocean surveillance
Photographic intelligence
Photographic reconnaissance
Radar intelligence
Radar reconnaissance
Reconnaissance
Strategic intelligence
Strategic warning
Surveillance
Tactical intelligence

15/04 (CONTINUED)

Tactical reconnaissance
Tactical warning
Terrain intelligence
Undersea surveillance
Visual surveillance

15/05

Acquisition
Air Force equipment
Air Force facilities
Air Force procurement
Air logistics support
Air transportable equipment
Air transportation
Airlift operations
Army equipment
Army facilities
Army procurement
Backpacks
Bare bases
Barracks
Bayonets
Bedding
Blankets
Boots
Bulk cargo
Canadian equipment
Cargo
Cargo handling
Carrier on board delivery
Chairs
Closed circuit refueling
Clothing
Coast Guard equipment
Delivery
Disassembly
Disposable equipment
Field equipment
Flight clothing
Floating bases
Footwear
Fortifications
Furniture
Gloves
Government furnished equipment
Government procurement
Handling
Household goods
Inventory
Inventory analysis
Inventory control
Jackets
Kits
Laundry operations
Leasing
Logistics

15/05 (CONTINUED)

Logistics management
Logistics planning
Logistics support
Maintenance
Maintenance equipment
Maintenance management
Marine Corps equipment
Marine terminals
Materiel
Mattresses
Military equipment
Military facilities
Military procurement
Military supplies
Military transportation
Military vehicles
Modification kits
Naval equipment
Naval logistics
Naval procurement
Naval shore facilities
Nonstandard parts
Obsolescence theory
Off the shelf equipment
Office equipment and supplies
Overcoats
Pallets
Parkas
Perishable cargo
Pipelines
Portable equipment
Prepositioning (Logistics)
Preventive maintenance
Procurement
Rapid deployment
Redundant components
Refueling
Relocation
Repair shops
Replacement
Replacement theory
Replenishment
Replenishment at sea
Reserve equipment
Resources
Retrofitting
Reusable equipment
Routing
Ruggedized equipment
Semiportable equipment
Shelf life
Shipping
Shirts
Shoes
Sites

15/05 (CONTINUED)

Skis
Sleeping bags
Socks
Spare parts
Stacking
Standardization
Standby equipment
Storage racks
Stores
Submarine bases
Supply depots
Tables (Furniture)
Tents
Toilet articles
Towels
Transfer
Transportable
Transportation
Truck convoys
Typewriters
Underground facilities
Underwear
Uniforms
Vamosc
Vendors
Vests
Warehouses

15/06

Aerial delivery
Aerial warfare
Air Force operations
Airmobile operations
Ambush
Amphibious operations
Antitank warfare
Area coverage
Army operations
Assault
Attack
Battlefields
Battles
Beach heads
Bombardment (Attack)
Catalytic conflict (Warfare)
Close support
Coast Guard operations
Cold weather operations
Combat areas
Combat effectiveness
Combat support
Conflict
Conventional warfare
Counterforces (Military)
Defense planning
Deployment

15/06 (CONTINUED)

Fire support
 Free dropping
 Interception probabilities
 Interdiction
 Joint military activities
 Kill probabilities
 Land warfare
 Limited warfare
 Marine Corps operations
 Marine Corps planning
 Military assistance
 Military doctrine
 Military exercises
 Military formations
 Military geography
 Military operations
 Military planning
 Military strategy
 Military tactics
 Mission profiles
 Naval operations
 Night warfare
 Optical warfare
 Optical weapons
 Order of battle
 Patrolling
 Penetration aids
 Post war operations
 Postattack operations
 Psychological warfare
 Raids
 Rear areas
 Riverine warfare
 Sabotage
 Scenarios
 Strategic analysis
 Strategic areas
 Strategic weapons
 Strategy
 Strike warfare
 Surface targets
 Tactical air control systems
 Tactical analysis
 Tactical warfare
 Theater level operations
 Threat evaluation
 Threats
 War games
 Warfare

15/06/01

Antiship warfare
 Fleet exercises
 Naval mine warfare
 Naval planning
 Naval warfare

15/06/01 (CONTINUED)

Ship defense systems

15/06/02

Antisubmarine defense systems
 Antisubmarine warfare
 Antisubmarine weapons
 Countermining
 Hunter killer groups
 Magnetic minesweeping
 Mine hunting
 Mine warfare
 Minelaying equipment
 Naval warfare
 Submarine detection
 Torpedo attack
 Torpedo targets
 Undersea surveillance
 Undersea warfare
 Underwater demolition
 Underwater object locators
 Underwater targets
 Underwater tracking

15/06/03

Anticrop agents
 Antipersonnel agents
 Arsenic agents
 B agents
 Bacterial aerosols
 Biological aerosols
 Biological agent detectors
 Biological agents
 Biological bombs
 Biological warfare
 Biological warfare agents
 Biological warfare casualties
 Blood agents
 BZ agents
 C agents
 Chemical agent detectors
 Chemical agent simulants
 Chemical agents
 Chemical bombs
 Chemical ordnance
 Chemical projectiles
 Chemical warfare
 Chemical warfare agents
 Chemical warfare casualties
 Chemical warfare injuries
 Chemical warfare laboratories
 Choking agents
 Crayon detectors
 CS agents
 Decontamination
 Decontamination equipment
 Decontamination materials
 Defoliants

15/06/03 (CONTINUED)

Detoxification
 Flame warfare
 G agents
 GA agent
 Gasproof clothing
 GB agent
 GD agent
 Incapacitating agents
 Irritating agents
 Lethal agents
 Lewisite
 Mustard agents
 Nerve agents
 Nitrogen mustards
 Nonlethal agents
 Oxazepine
 Poisonous gases
 Psychochemical agents
 Psychotropic agents
 Radiation dosage
 Radiation effects
 Radiation weapons
 Radiological laboratories
 Radiological warfare
 Radiological warfare agents
 Riot control agents
 Smoke screens
 Tear gas
 Toxic agent alarms
 Toxic agents
 V agents
 VE agent
 Vesicants
 Vomiting agents
 VX agent
 Weapons effects
 White phosphorus injuries

15/06/04

Assured destruction
 Fire storms
 First strike capability
 Ground zero
 Nuclear explosion detection
 Nuclear forces(Military)
 Nuclear proliferation
 Nuclear warfare
 Second strike capability
 Surface zero

15/06/05

Space warfare
 Space weapons

15/06/06

Antipersonnel mines
 Antitank mines
 Contact mines

15/06/06 (CONTINUED)

Fougasse
 Influence mines
 Land mine warfare
 Land mines
 Magnetic mines
 Mine batteries
 Mine boosters
 Mine cases
 Mine clearance
 Mine components
 Mine countermeasures
 Mine detectors
 Mine fuzes
 Mine hunting
 Mine neutralization
 Mine sterilizers
 Minefields
 Minelaying
 Minelaying equipment
 Minesweeping

15/06/07

Assassination
 Counterinsurgency
 Covert operations
 Guerrilla warfare
 Infiltration(Personnel)
 Insurgency
 Nontactical warfare
 Subversion
 Terrorism
 Unconventional warfare
 Unconventional weapons
 Urban warfare

16/01

Checkout equipment
 Checkout procedures
 Guided missile launchers
 Guided missile ranges
 Guided missile safety
 Guided missile silos
 Gun launchers
 Launch tubes
 Launchers
 Launching sites
 Multilaunching
 Ship launched
 Submarine launched
 Surface launched
 Tube launched

16/02

Aerial delivery
 Attitude control systems
 Attitude(Inclination)
 Beam rider trajectories
 Depressed trajectories

16/02 (CONTINUED)

Flight maneuvers
Flight paths
Flight speeds
Free flight trajectories
Guided missile targets
Guided missile trajectories
Hypersonic flight
Impact prediction
Inflight
Level flight
Midcourse trajectories
Miss distance
Subsonic flight
Supersonic flight
Trajectories
Transonic flight
Turning flight

16/02/01

Aerodynamic configurations
Aerodynamics
Boattail afterbodies
Cruciform configurations
Fins
Flight testing
Wind tunnel tests

16/03

Exercise heads
Explosive warheads
Fragmentation warheads
Guided missile fuzes
Guided missile warheads
Nose caps
Nose tips
Noses
Payload
Shaped charge warheads

16/04

Antiaircraft missiles
Antiradiation missiles
Antisatellite missiles
Antiship missiles
Antisubmarine missiles
Antitank missiles
Automatic pilots
Flight control systems
Guided missile antennas
Guided missile batteries
Guided missile components
Guided missile computers
Guided missile defense systems
Guided missile domes
Guided missile models
Guided missile signatures
Guided missile windows
Guided missiles

16/04 (CONTINUED)

Multipurpose missiles
Nose cones
Reconnaissance missiles

16/04/01

Air to air missiles
Air to space missiles
Air to surface missiles
Air to underwater missiles
Cruise missiles
Free fall missiles
Standoff missiles
Cruise missiles

16/04/02

Surface to air missiles
Surface to surface missiles
Surface to underwater missiles

16/04/03

Fleet ballistic missiles
Underwater to surface missiles
Underwater to underwater
missiles

16/05

Lifting reentry vehicles
Maneuverable reentry vehicles
Nose caps
Nose tips
Noses
Reentry vehicles
Tank fragmentation
Tank fragments

17

Intrusion detection
Intrusion detectors
Mine detection
Mosaics(Detectors)
Personnel detection
Personnel detectors
Remote detectors

17/01

Acoustic detection
Acoustic detectors
Acoustic images
Acoustic intelligence
Acoustic signatures
Acoustic tracking
Bistatic sonar
Bottom loss
Doppler sonar
Doppler systems
Echo ranging
Hydrographic sonar
Passive sonar
Pingers
Pressure signatures
Ray tracing

17/01 (CONTINUED)

Scanning sonar
 Search sonar
 Side looking sonar
 Sonar
 Sonar arrays
 Sonar beacons
 Sonar domes
 Sonar echoes
 Sonar equipment
 Sonar images
 Sonar projectors
 Sonar pulses
 Sonar receivers
 Sonar signals
 Sonar sound analyzers
 Sonar targets
 Sonar transducers
 Sonobuoys
 Sound ranging
 Submarine noise
 Suspended arrays
 Synthetic aperture sonar
 Target echoes
 Torpedo noise
 Towed sonar
 Variable depth sonar

17/02

Submarine detection
 Wake detectors

17/03

Angle of arrival
 Bearing(Direction)
 Direction finding
 Direction finding stations
 Goniometers

17/04

Antijamming
 Counter countermeasures
 Countermeasures
 Deception
 Decoys
 Electronic support measures
 Electronic warfare
 Guided missile countermeasures
 Jamming
 Masking
 Noise generators
 Noise jammers
 Noise jamming
 Nonreflecting coatings
 Obscuration

17/04/01

Communications countermeasures
 Electronic counter
 countermeasures

17/04/01 (CONTINUED)

Electronic countermeasures
 Interference guard band
 Intersymbol interference
 Radio antijamming
 Radio countermeasures
 Radio deception
 Radio interception
 Radio jamming

17/04/02

Acoustic countermeasures
 Acoustic decoys
 Sonar interception

17/04/03

Chaff
 Chaff cutters
 Chaff dispensers
 Electronic counter
 countermeasures
 Electronic countermeasures
 Radar absorbing materials
 Radar antijamming
 Radar camouflage
 Radar confusion reflectors
 Radar countermeasures
 Radar deception
 Radar decoys
 Radar interception
 Radar jamming
 Radar repeaters
 Radar silence
 Repeater jammers
 Terrain masking
 Window rockets

17/04/04

Camouflage
 Concealment
 Infrared counter
 countermeasures
 Infrared countermeasures
 Infrared decoys
 Infrared flares
 Infrared jamming
 Infrared suppressors
 Laser countermeasures
 Optical counter
 countermeasures
 Optical countermeasures
 Optical jamming
 Smoke screens
 Terrain masking
 Thermal countermeasures

17/05

Binoculars
 Eyeglasses
 Forward looking television

17/05 (CONTINUED)

Fourier spectrometers
 Gyrotheodolites
 Laser guidance
 Laser target designators
 Laser target interactions
 Laser tracking
 Multiband spectral
 reconnaissance
 Night vision devices
 Optical augmentation
 Optical defense systems
 Optical detection
 Optical detectors
 Optical radar
 Optical scanning
 Optical signatures
 Optical target designators
 Optical tracking
 Periscopes
 Photodetection
 Photodetectors
 Photoheliographs
 Phototheodolites
 Pockels cells
 Reflectors
 Starlight scopes
 Submarine periscopes
 Telescope lenses
 Telescopes
 Theodolites
 Tracking telescopes
 Video map matching
 Visual signals

17/05/01

Forward looking infrared
 systems
 Infrared beacons
 Infrared binoculars
 Infrared detection
 Infrared detectors
 Infrared equipment
 Infrared lamps
 Infrared photoconductors
 Infrared photoelectric cells
 Infrared receivers
 Infrared reconnaissance
 Infrared scanning
 Infrared signatures
 Infrared surveillance
 Infrared telescopes
 Infrared tracking
 Laser guidance
 Laser target designators
 Laser target interactions
 Laser tracking

17/05/01 (CONTINUED)

Multiband spectral
 reconnaissance
 Optical radar
 Thermal targets
 Thermovision

17/05/02

Multiband spectral
 reconnaissance
 Ultraviolet detection
 Ultraviolet detectors
 Ultraviolet equipment
 Ultraviolet filters
 Ultraviolet receivers
 Ultraviolet signatures

17/06

Gradiometers
 Magnetic anomaly detection
 Magnetic detection
 Magnetic detectors
 Magnetic signatures
 Metal detectors

17/07

Accelerometers
 Autonomous navigation
 Beacon lights
 Bearing(Direction)
 Celestial guidance
 Command guidance
 Compasses
 Correlation guidance
 Course indicators
 Dead reckoning
 Distance measuring equipment
 Electrically suspended gyros
 Fog signals
 Global positioning system
 Guidance
 Guidance computers
 Gyro compasses
 Gyro sextants
 Gyroscopes
 Gyrotheodolites
 Height finding
 Homing
 Homing devices
 Homing interceptor terminal
 Hyperbolic navigation
 Identification lights
 IFF systems
 Inertial guidance
 Inertial measurement units
 Inertial navigation
 Inertial systems
 Infrared homing
 Injection guidance

17/07 (CONTINUED)

Laser guidance
 Laser gyros
 Magnetic guidance
 Magnetic navigation
 Marker lights
 Midcourse guidance
 Navigation
 Navigation charts
 Navigation computers
 Navigation satellites
 Navigational aids
 Navigational lights
 Omega navigation
 Periscopic sextants
 Preset guidance
 Proportional navigation
 Radar beacons
 Radar homing
 Radar navigation
 Radio compasses
 Radio direction finders
 Radio homing
 Radio navigation
 Radio ranges
 Rendezvous guidance
 Semiactive guidance
 Sextants
 Shoran
 Star trackers
 Stellar map matching
 Stereoscopic range finding
 Television guidance
 Terminal guidance
 Terminal homing
 Triangulation
 Video map matching
 Wire guidance

17/07/01

Surface navigation

17/07/02

Depth control
 Depth finders
 Depth finding
 Depth indicators
 Depthkeeping
 Doppler navigation
 Surface navigation
 Underwater navigation

17/07/03

Air traffic control systems
 Discrete address beacon
 systems
 Doppler navigation
 Glide path systems
 Guided missile computers

17/07/03 (CONTINUED)

Hom on jam
 Horizon scanners
 Microwave landing systems
 Radar landing control
 Stabilized platforms
 Stereoscopic height finding
 Strapped down systems
 Tacan
 Terrain avoidance
 Terrain following

17/07/04

Space navigation
 Strapped down systems

17/08

Biological detection
 Chemical agent detectors
 Chemical detection
 Explosives detection
 Identification systems
 Ordnance locators
 Ship signatures
 Side looking detectors
 Signal processing
 Space surveillance systems
 Stereoscopic range finding
 Torpedo detection
 Tracking stations
 Underwater object locators

17/09

Acquisition radar
 Azimuth gating
 Bistatic radar
 Carrier controlled approach
 radar
 Chirp radar
 Clutter
 Coherent radar
 Continuous wave radar
 Diversity radar
 Doppler radar
 Doppler systems
 False targets
 Fire control radar
 Ground clutter
 Ground controlled approach
 radar
 Ground controlled interception
 Harbor radar
 Meteorological radar
 Missile site radar
 Monopulse radar
 Monostatic radar
 Mortar locator radar
 Moving target indicators
 Multipath radar

17/09 (CONTINUED)

Noise(Radar)
 Over the horizon radar
 Perimeter acquisition radar
 Phase locked systems
 Plan position indicators
 Polyfrequency radar
 Radar
 Radar antennas
 Radar beacons
 Radar beams
 Radar bombing
 Radar clutter
 Radar corner reflectors
 Radar correlation
 Radar cross sections
 Radar duplexers
 Radar equipment
 Radar faces
 Radar fans
 Radar footprint
 Radar homing
 Radar images
 Radar interference
 Radar photography
 Radar pulses
 Radar range calibrators
 Radar range computers
 Radar receivers
 Radar reconnaissance
 Radar recording cameras
 Radar reflections
 Radar reflectors
 Radar scanning
 Radar signals
 Radar signatures
 Radar stations
 Radar target designators
 Radar target position
 simulators
 Radar targets
 Radar tracking
 Radar transmitters
 Radomes
 Range gating
 Satellite tracking systems
 Sea clutter
 Search radar
 Shot noise
 Side looking detectors
 Side looking radar
 Skip spin radar
 Spin scan radar
 Sweepfrequency radar
 Synthetic aperture radar
 Target echoes

17/09 (CONTINUED)

Terrain analysis radar
 Track while scan
 Video filters
 Video integration
 Video networks
 Video signals

17/10

Gravimetry
 Ground shock
 Seismic arrays
 Seismic data
 Seismic detection
 Seismic signatures

17/11

Aerial targets
 Automatic tracking
 Bistatic detection
 Coincidence range finding
 Over the horizon detection
 Over the horizon targeting
 Position finding
 Range finding
 Rocket targets
 Target acquisition
 Target angle
 Target classification
 Target designators
 Target detection
 Target discrimination
 Target echoes
 Target recognition
 Target signatures
 Target strength

18

Nuclear industrial
 applications

18/01

Controlled nuclear fusion
 Laser induced fusion
 Magnetic mirrors
 Nuclear fusion
 Stellarators
 Thermonuclear energy
 Thermonuclear reactions
 Tokamaks

18/02

Deuterium
 Deuterium compounds
 Deuterium ion concentration
 Gaseous diffusion separation
 Heavy water
 Heavy water vapor
 Isotope availability
 Isotope effect
 Isotope exchange

18/02 (CONTINUED)

Isotope impurities
Isotope separation
Isotopes
Labeled substances
Radioactive isotopes
Radioactive materials
Radiocarbon dating
Stable isotopes
Thermal diffusion separation
Tritiated compounds
Tritium

18/03

Nuclear clouds
Nuclear explosions
Nuclear fireball
Stemming
Yield(Nuclear explosions)

18/04

Alpha counters
Alpha particle detectors
Bubble chambers
Cloud chambers
Coincidence counting
Cosmic ray telescopes
Count rate meters
Crystal counters
Dead time
Dosimeters
Drift tube mass spectroscopy
Gamma counters
Gamma spectrometers
Geiger counters
Health physics instrumentation
Ionization chambers
Luminescent dosimeters
Mass spectrometers
Neutron counters
Neutron detectors
Neutron spectrometers
Nuclear instrumentation
Nuclear radiation
spectrometers
Particle counters
Proportional counters
Proton counters
Pulse height analyzers
Radiation alarms
Radiation measuring
instruments
Radiation monitors
Scintillation counters
Spark chambers
Spectrometers
Spectroradiometers

18/04 (CONTINUED)

Time to pulse height
converters

18/05

Colloid core reactors
Confinement(Nuclear reactors)
Containment(Nuclear reactors)
Nuclear engineering
Nuclear power plants
Nuclear reactors
Reactor accidents
Reactor control
Reactor feasibility studies
Reactor fuel enrichment
Reactor fuel processing
Reactor hazards
Reactor inspection
Reactor operation
Reactor shutdown

18/05/01

Boiling water reactors
Breeder reactors
Circulating fuel reactors
Enriched fuel reactors
Fast reactors
Fused salts cooled reactors
Gas cooled reactors
Graphite moderated reactors
Heavy water reactors
Heterogeneous reactors
Homogeneous reactors
Light water reactors
Liquid metal cooled reactors
Nuclear reactors
Organic cooled reactors
Organic moderated reactors
Pressurized water reactors
Production reactors
Sodium graphite reactors
Thermal reactors

18/05/02

Nuclear reactors
Research reactors
Test reactors

18/06

Decontamination equipment
Manipulators
Nuclear radiation protection
Radiation damage
Radiation hardening
Radiation hazards
Radiation protection
Radiation resistance
Radiation shielding
Radiation simulation tests
Radiological armor

18/06 (CONTINUED)

Reactor shielding calculations
Reactor shielding materials
Shielding
X ray filters

18/07

Alpha decay
Artificial radioactivity
Beta decay
Decay schemes
Depleted uranium
Electron irradiation
Fallout
Fission product activity
Fission products
Half life
Ionizing radiation
Irradiation
Isomeric transitions
Natural radioactivity
Nuclear radiation
Radiation damage
Radioactive decay
Radioactive materials
Radioactivity
Radionuclides

18/08

Radioisotope thermoelectric
devices

18/09

Buckling (Neutron density)
Conversion ratio
Critical assemblies
Fast fission factor
Fission
Fission product poisoning
Fuel burn up
Multiplication factor
Neutron age
Neutron flux
Neutron lifetime
Neutron multiplication factor
Neutron transport theory
Nonleakage probability
Power coefficient of
reactivity
Reactor criticality
Reactor kinetics
Reactor lattice parameters
Reactor power density
Reactor reactivity
Reactor theory
Subcritical assemblies
Temperature coefficient of
reactivity
Thermal utilization

18/10

Beam holes
Control rods
Fissionable materials
Liquid metal coolants
Neutron absorbers
Reactor coolants
Reactor cores
Reactor fuel cladding
Reactor fuel elements
Reactor fuel plates
Reactor fuel rods
Reactor fuels
Reactor materials
Reactor moderators
Reactor poisons
Reactor reflectors
Reactor safety fuzes
Reactor safety systems
Reactor start up sources
Reactor system components
Thermal column

19

Ordnance
Ordnance laboratories
Tactical weapons
Weapon mixes
Weapon systems
Weapons

19/01

Acoustic mines
Aircraft ammunition
Aluminized explosives
Aluminized propellants
Amatol
Ammunition
Ammunition belt links
Ammunition cases
Ammunition components
Ammunition fragments
Antiaircraft ammunition
Antiarmor ammunition
Antimateriel ammunition
Antipersonnel ammunition
Antiship ammunition
Antitank ammunition
Arming devices
Arming sequence
Armor piercing ammunition
Artillery ammunition
Ball ammunition
Ball powder propellants
Ballistite
Base detonating fuzes
Black powder
Booby traps

19/01 (CONTINUED)

Boosters(Explosives)
 Bursting charges
 Canister projectiles
 Caps(Explosives)
 Cartridge cases
 Cartridges
 Cartridges(Pad)
 Caseless ammunition
 Clock delay mechanisms
 Cluster warheads
 Combustible cartridge cases
 Continuous rod warheads
 Controlled mines
 Cyclotol
 Deformable projectiles
 Delay elements(Explosive)
 Demolition
 Demolition charges
 Destructors
 Detonating cord
 Detonators
 DNT
 Double base gun propellants
 Dynamite
 Electric detonators
 Electric fuzes(Ordnance)
 Electric igniters
 Electric primers
 Electromagnetic fuzes
 Electrostatic fuzes
 Exercise heads
 Exploding wires
 Explosive actuators
 Explosive charges
 Explosive gases
 Explosive ordnance disposal
 Explosive trains
 Explosives
 Explosives initiators
 Extended range projectiles
 Fin stabilized ammunition
 Firing mechanisms(Ammunition)
 Flashless propellants
 Flechettes
 Fragmentation ammunition
 Fulminates
 Fuse lighters
 Fuze functioning elements
 Fuze setters
 Fuzes(Ordnance)
 Grenade fuzes
 Grenades
 Gun propellants
 Height of burst
 High capacity projectiles

19/01 (CONTINUED)

High energy propellants
 High explosive ammunition
 High explosives
 HMX
 Hydrostatic fuzes
 Igniters
 Impact fuzes
 Kinetic energy projectiles
 Linkless ammunition
 Liquid explosives
 Liquid gun propellants
 Magnetic fuzes
 Mechanical fuzes
 Mines(Ordnance)
 Miniature fuzes
 Mortar ammunition
 Mortar fuzes
 Muzzle flash
 Muzzle velocity
 Nitroguanidine
 Nose fuzes
 Optical fuzes
 Ordnance disposal tools
 Pellets
 Pentolite
 Plastic bonded explosives
 Plastic explosives
 Point detonating fuzes
 Point initiating fuzes
 Powder bags
 Premature
 functioning(Ordnance)
 Primer cups
 Primers
 Projectile caps
 Projectile cases
 Projectile components
 Projectile fuzes
 Projectile noses
 Projectiles
 Projector charges
 Propellant actuated devices
 Propellant flashes
 Propellant grains
 Propellant modifiers
 Propellant smoke
 Propellants
 Propelling charges
 Proximity fuzes
 Radio proximity fuzes
 RDX
 Rocket assisted projectiles
 Rotating bands
 Sabot projectiles
 Sabots

19/01 (CONTINUED)

Safing and arming(Ordnance)
 Self destroying fuzes
 Self destruct devices
 Setback(Fuzes)
 Shaped charge jets
 Shaped charge warheads
 Shaped charges
 Sheet explosives
 Slurry explosives
 Small arms ammunition
 Smokeless propellants
 Solid propellants
 Spin stabilized ammunition
 Subcaliber projectiles
 Submunitions
 Superquick fuzes
 Sympathetic detonations
 Tail fuzes
 Target activated munitions
 Tetraethylene pentamine
 nitrate
 Thermite
 Time delay fuzes
 Time fuzes
 TNT
 Torpex
 Training ammunition
 Trip wires
 Tritonal explosives
 Unassisted projectiles
 Unexploded ammunition
 Warheads
 Zone charges

19/01/01

Aircraft flares
 Chemical ordnance
 Colored flares
 Colored smokes
 Flame weapons
 Flamethrower fuels
 Flamethrowers
 Flares
 Float flares
 Fuel air explosives
 Illuminants
 Illuminating grenades
 Illuminating projectiles
 Incendiary ammunition
 Incendiary bombs
 Incendiary effects
 Incendiary gels
 Incendiary mixtures
 Incendiary projectiles
 Infrared fuzes
 Napalm bombs

19/01/01 (CONTINUED)

Parachute flares
 Photoflash ammunition
 Photoflash bombs
 Photoflash cartridges
 Photoflash projectiles
 Pyrotechnic projectors
 Pyrotechnics
 Rocket flares
 Smoke bombs
 Smoke generators
 Smoke munitions
 Smoke projectiles
 Spotting charges
 Spotting rounds
 Tracer ammunition

19/02

Ballutes
 Bomb auxiliary equipment
 Bomb carriers
 Bomb cases
 Bomb clusters
 Bomb components
 Bomb fins
 Bomb fuzes
 Bomb handling vehicles
 Bomb hoists
 Bomb racks
 Bomb skids
 Bomb trucks
 Bomblets
 Bombs
 Cluster weapons
 Firebombs
 General purpose bombs
 Igniters
 Leaflet bombs
 Napalm bombs
 Practice bombs

19/03

Armored personnel carriers
 Armored vehicles
 Combat vehicles
 Military vehicles
 Scout cars
 Self propelled guns
 Tank turrets
 Tank vents
 Tanks(Combat vehicles)
 Vehicular armor
 Weapons carriers

19/04

Armor
 Armor plate
 Body armor
 Composite armor

19/04 (CONTINUED)

Radiological armor
 Spaced armor
 Vehicular armor

19/05

Aerial delivery
 Aerial gunnery
 Aircraft fire control systems
 Antiaircraft fire control systems
 Antiaircraft gunnery
 Antisubmarine fire control systems
 Area bombing
 Artillery fire
 Blind bombing
 Bomb directors
 Bomb ejectors
 Bombing
 Bombing computers
 Bombsights
 Boresighting
 Circular error probable
 Cueing
 Cyclic rate
 Dive bombing
 Electric trigger controls
 Fire control computers
 Fire control radar
 Fire control system components
 Fire control systems
 Firing circuits
 Firing error indicators
 Firing tables
 Gun directors
 Gun sights
 Gunnery
 Gunnery trainers
 Gyroscopic sights
 High altitude bombing
 High speed bombing
 Illuminated sights
 Impact computers
 Impact prediction
 Indirect fire
 Lead angle
 Low altitude bombing
 Miss distance
 Naval gunnery
 Night bombing
 Night sights
 Offset bombing
 Optical sights
 Parallax computers
 Periscopic gun sights
 Precision bombing

19/05 (CONTINUED)

Radar bombing
 Radar gun sights
 Range finding
 Range tables
 Reflex sights
 Rocket sights
 Rocket targets
 Salvos
 Sights
 Skip bombing
 Slant range
 Sniperscopes
 Strategic bombing
 Tactical bombing
 Target acquisition
 Target classification
 Target designators
 Target discrimination
 Target lead indicators
 Target position indicators
 Target recognition
 Targeting
 Telescopic gun sights
 Torpedo data computers
 Toss bombing
 Towed targets
 Training gear
 Triple ejection racks
 Weapon control
 Weapon delivery
 Weapon system effectiveness

19/06

Air guns
 Aircraft guns
 Ammunition feed mechanisms
 Antiaircraft guns
 Antisubmarine weapon projectors
 Antitank guns
 Artillery
 Automatic weapons
 Breech mechanisms
 Cartridge case extractors
 Dual purpose guns
 Ejectors(Ordnance)
 Electric guns
 Elevating gear
 Feed mechanisms
 Firing mechanisms(Weapon)
 Firing pins
 Firing rates
 Firing tests(Ordnance)
 Gas guns
 Gatling guns
 Grenade launchers

19/06 (CONTINUED)

Gun barrel attachments
 Gun barrels
 Gun chambers
 Gun chargers
 Gun components
 Gun launchers
 Gun mounts
 Gun muzzles
 Gun turrets
 Gunfire
 Guns
 Howitzers
 Hypervelocity guns
 Hypervelocity projectiles
 Light gas guns
 Link chutes
 Loaders
 Loading (Ordnance projectors)
 Machine guns
 Mortars
 Muzzle brakes
 Naval guns
 Pistols
 Projectors (Ordnance)
 Recoil
 Recoil mechanisms
 Recoilless guns
 Reflex collimators
 Rifle grenade launchers
 Rifles
 Rifling
 Rounds counters
 Semiautomatic weapons
 Shotguns
 Small arms
 Spotting rifles
 Submachine guns
 Water cannons

19/07

Aircraft rockets
 Artillery rockets
 Bazookas
 Ducted rockets
 Folding fins (Rockets)
 Glide vanes
 Gun launchers
 Launchers
 Pyrogen igniters
 Rocket antennas
 Rocket closure cups
 Rocket components
 Rocket engine cases
 Rocket fuzes
 Rocket igniters
 Rocket launchers

19/07 (CONTINUED)

Rocket launching
 Rocket noses
 Rocket nozzles
 Rocket warheads
 Rockets
 Shoulder launched weapons
 Spin stabilized rockets
 Thrust chambers
 Underwater rockets
 Window rockets

19/08

Acoustic mines
 Antisubmarine ammunition
 Antisubmarine weapons
 Antisweep mines
 Captor mines
 Contact mines
 Controlled mines
 Depth bombs
 Depth charge components
 Depth charges
 Influence mines
 Magnetic mines
 Magnetic minesweeping
 Mine batteries
 Mine boosters
 Mine cases
 Mine clearance
 Mine components
 Mine countermeasures
 Mine detectors
 Mine fuzes
 Mine neutralization
 Mine sterilizers
 Mine warfare
 Minefields
 Mines (Ordnance)
 Minesweeping
 Moored mines
 Naval mines
 Pressure mines
 Towed mines
 Underwater mines
 Underwater ordnance
 Underwater projectiles

19/08/01

Acoustic torpedoes
 Aircraft torpedoes
 Antitorpedo torpedoes
 Exercise heads
 Homing torpedoes
 Quiet torpedoes
 Torpedo components
 Torpedo countermeasures
 Torpedo exploders

19/08/01 (CONTINUED)

Torpedo launchers
 Torpedo motors
 Torpedo propellants
 Torpedo trajectories
 Torpedo tubes
 Torpedo turbines
 Torpedo warheads
 Torpedoes

19/09

Airburst
 Backblast
 Blast
 Blast loads
 Blast waves
 Bomb damage
 Cratering
 Detonation waves
 Detonations
 Dust explosions
 Dynamic pressure
 Explosion bubbles
 Explosion effects
 Explosion gases
 Explosions
 Gun smoke
 Impact flash
 Implosions
 Multibursts
 Overpressure
 Stemming
 Surface burst
 Torpedo damage
 Underground explosions
 Underwater explosions
 Weapons effects

19/10

Aeroballistics
 Aerodynamics
 Autofrettage
 Autorotation
 Ballistic cameras
 Ballistic trajectories
 Ballistics
 Balloting (Interior ballistics)
 Boattail afterbodies
 Bomb trajectories
 Exterior ballistics
 Flat trajectories
 Flight testing
 Free dropping
 Free flight trajectories
 Hydroballistics
 Hypervelocity impact
 Impact point
 Interior ballistics

19/10 (CONTINUED)

Midcourse trajectories
 Obturation (Ballistics)
 Projectile trajectories
 Ricochet
 Rocket trajectories
 Terminal ballistics
 Trajectories
 Underwater ballistics
 Underwater trajectories
 Weapons effects
 Wind tunnel tests

19/11

Atomic demolition munitions
 Fission weapons
 Fusion weapons
 Mass destruction weapons
 Nuclear bombs
 Nuclear clouds
 Nuclear explosion damage
 Nuclear explosion simulation
 Nuclear explosion testing
 Nuclear flash
 Nuclear forces (Military)
 nuclear warheads
 Nuclear weapon debris
 Nuclear weapons
 Radiation damage
 Radiation weapons
 Yield (Nuclear explosions)

19/12

Directed energy weapons
 Laser weapons
 Particle beam weapons

19/13

Guided bombs
 Guided munitions
 Guided projectiles
 Guided weapons
 Gun launched

20

Physics
 Physics laboratories

20/01

Acoustic absorption
 Acoustic attenuation
 Acoustic beams
 Acoustic channels
 Acoustic compatibility
 Acoustic data
 Acoustic equipment
 Acoustic fields
 Acoustic filters
 Acoustic horns
 Acoustic impedance
 Acoustic insulation

20/01 (CONTINUED)

Acoustic lenses
 Acoustic materials
 Acoustic measurement
 Acoustic properties
 Acoustic reflection
 Acoustic refraction
 Acoustic resonance
 Acoustic resonators
 Acoustic scattering
 Acoustic signals
 Acoustic signatures
 Acoustic velocity
 Acoustic waves
 Acoustic windows
 Acoustics
 Aerodynamic noise
 Aircraft engine noise
 Aircraft noise
 Ambient noise
 Audio frequency
 Audio tones
 Auditory signals
 Background noise
 Backscattering
 Beat signal
 Bioacoustics
 Bottom bounce
 Bottom loss
 Cavitation noise
 Combat noise
 Compressor noise
 Doppler effect
 Dynamic range
 Dynamic response
 Earphones
 Echoes
 Elastic waves
 Electric motor noise
 Engine noise
 Flow noise
 Free field
 Gaussian noise
 Gear noise
 Geoacoustics
 High pass filters
 Hydroacoustics
 Hydrophones
 Hypersonic waves
 Industrial noise
 Infrasonic radiation
 Infrasonics
 Infrasound
 Internal combustion engine
 noise
 Jet aircraft noise

20/01 (CONTINUED)

Jet engine noise
 Machinery noise
 Magnetoacoustics
 Marine biological noise
 Mechanical waves
 Megaphones
 Mufflers
 Noise modulation
 Noise reduction
 Noise(Sound)
 Plane waves
 Propeller noise
 Pseudo noise systems
 Radiated noise
 Ray tracing
 Reverberation
 Ship noise
 Shock waves
 Sonic boom
 Sound
 Sound analyzers
 Sound generators
 Sound pitch
 Sound pressure
 Sound transmission
 Sound waves
 Spectrophones
 Submarine noise
 Third harmonic generation
 Torpedo noise
 Tuning forks
 Ultrasonic frequencies
 Ultrasonic properties
 Ultrasonic radiation
 Ultrasonics
 Underwater acoustics
 Underwater sound
 Underwater sound equipment
 Underwater sound generators
 Underwater sound signals
 White noise

20/02

Anisotropy
 Bragg angle
 Brillouin zones
 Cleavage
 Color centers
 Crystal defects
 Crystal growth
 Crystal lattices
 Crystal structure
 Crystal substructure
 Crystallization
 Crystallography
 Crystals

20/02 (CONTINUED)

Czochralski crystals
 Dendritic structure
 Dislocations
 Epitaxial growth
 Etched crystals
 Excitons
 Ferroelectric crystals
 Grain boundaries
 Grain size
 Interstitial
 Ionic crystals
 Ionized crystals
 Isotropism
 Lattice dynamics
 Microstructure
 Nucleation
 Piezoelectric crystals
 Pleochroism
 Point defects
 Polycrystalline
 Polymorphism
 Recrystallization
 Simple cubic lattices
 Single crystals
 Symmetry(Crystallography)
 Twinning(Crystallography)
 Vacancies(Crystal defects)
 Voids
 Whiskers(Crystals)

20/03

Admittance
 Alternating current
 Analog signals
 Anodic polarization
 Antiferroelectricity
 Antiferromagnetism
 Avalanche effect(Electronics)
 Bipolar systems
 Blanking(Electronics)
 Breakdown(Electronic
 threshold)
 Bulk filtering
 Capacitance
 Cepstrum technique
 Charge carriers
 Charge density
 Charge transfer
 Circuit analysis
 Coercive force
 Conductivity
 Coronas
 Cross modulation
 Curie temperature
 Current density
 Cyclotron waves

20/03 (CONTINUED)

Deflection coils
 Deflectors
 Degaussing
 Demagnetization
 Demodulation
 Detuning
 Diamagnetism
 Dielectric films
 Dielectric properties
 Dielectric strength
 Dielectrics
 Differentiating circuits
 Dipole moments
 Dipoles
 Direct current
 Dissipation factor
 Eddy currents
 Electrets
 Electric arcs
 Electric charge
 Electric current
 Electric discharges
 Electric double layer
 Electric fields
 Electric moments
 Electrical conductivity
 Electrical corona
 Electrical grounding
 Electrical impedance
 Electrical insulation
 Electrical loads
 Electrical measurement
 Electrical properties
 Electrical resistance
 Electrical resistivity
 Electricity
 Electroacoustic transducers
 Electroacoustics
 Electrodynamics
 Electrokinetics
 Electroluminescence
 Electromagnetic compatibility
 Electromagnetic fields
 Electromagnetic induction
 Electromagnetic properties
 Electromagnetic susceptibility
 Electromagnetism
 Electromagnets
 Electron density
 Electrostatic charge
 Electrostatic fields
 Electrostatic precipitation
 Electrostatics
 Electrostriction
 Emitters

20/03 (CONTINUED)

Fan out circuits
Ferrimagnetism
Ferroelectric domains
Ferroelectric materials
Ferroelectricity
Ferrokineitics
Ferromagnetic domains
Ferromagnetic resonance
Ferromagnetism
Field emission
Field intensity
Field ion microscopy
Flux density
Gaseous electronics
Glow discharges
Gunn effect
Hall effect
Heterodyning
High voltage
Hysteresis
Impedance
Impedance matching
Inductance
Induction systems
Insertion loss
Kalman filtering
Kerr magnetooptical effect
Leakage(Electrical)
Loading(Electronics)
Locking(Electronics)
Low voltage
Magnet coils
Magnetic anomalies
Magnetic circuits
Magnetic cores
Magnetic devices
Magnetic dipoles
Magnetic disturbances
Magnetic domains
Magnetic fields
Magnetic forces
Magnetic induction
Magnetic materials
Magnetic mirrors
Magnetic moments
Magnetic properties
Magnetization
Magnetoacoustics
Magnetoiimpedance
Magnetometry
Magnetooptics
Magnetoresistance
Magnetostatics
Magnetostriiction
Magnets

20/03 (CONTINUED)

Matrices(Circuits)
Maxwells equations
Modulation
Molecular electronics
Negative polarity
Neutralization
Noise(Electrical and
Electromagnetic)
Order circuits
Oscillation
Paramagnetic materials
Paramagnetic resonance
Paramagnetism
Peltier effect
Permanent magnets
Permeability(Magnetic)
Phase(Electronics)
Photoconductivity
Photoconductors
Photoelectric effect
Photoelectric emission
Photoelectric materials
Photoelectricity
Photomagnetic effect
Piezoelectric crystals
Piezoelectric effect
Piezoelectric materials
Piezoelectricity
Polarity
Power measurement
Probes(Electromagnetic)
Pseudo noise systems
Pulse trains
Pumping(Electronics)
Pyroelectricity
Q factors
Q switching
Quadrupole moment
Radiation absorption
Radiation attenuation
Reactance
Reentrant electronics
Reflectance
Regeneration(Electronics)
Reliability(Electronics)
Seebeck effect
Short circuits
Snells law
Solid state electronics
Space charge
Sparks
Spectrum analyzers
Static electricity
Static eliminators
Superconductivity

20/03 (CONTINUED)

Superconductors
Synchronization(Electronics)
Thermionic emission
Thermoelectricity
Transconductance
Transients
Transmissivity
Transmittance
Trapping(Charged particles)
Triboelectricity
Visionics
Voltage
Voltammetry
White noise

20/04

Adiabatic gas flow
Aerodynamic characteristics
Aerodynamic drag
Aerodynamic forces
Aerodynamic heating
Aerodynamic lift
Aerodynamic loading
Aerodynamic noise
Aerodynamic stability
Aerodynamics
Aeroelasticity
Aerostatics
Aerothermodynamics
Aerothermoelasticity
Air flow
Air pressure
Air resistance
Annular flow
Area suction
Autorotation
Axial flow
Axially symmetric flow
Back pressure
Backflow
Base flow
Base pressure
Blowdown
Boundary layer
Boundary layer control
Boundary layer flow
Boundary layer transition
Boundary layer trips
Bow shock
Bubbles
Buffeting
Buoyancy
Capillarity
Capillary waves
Cascades(Fluid dynamics)
Cavitation

20/04 (CONTINUED)

Cavitation corrosion
Channel flow
Circulation
Coanda effect
Compressible flow
Compression
Compression ratio
Confluence
Convection
Convergence
Coriolis effect
Couette flow
Cross flow
Damping
Decompression
Downstream flow
Downwash
Drag
Drag reduction
Drops
Eddies(Fluid mechanics)
Effusion
Explosive decompression
Falling bodies
Fins
Flotation
Flow
Flow fields
Flow noise
Flow rate
Flow separation
Flow streamline
Flow visualization
Fluid dynamics
Fluid flow
Fluid mechanics
Fluids
Flutter
Flutter simulators
Free stream
Froude number
Frozen equilibrium flow
Gas dynamics
Gas flow
Glide vanes
Ground effect
Head(Fluid mechanics)
High lift
High pressure
High viscosity
Hilsch tubes
Hot gases
Hydraulic jets
Hydraulic models
Hydraulic pressure

20/04 (CONTINUED)

Hydraulics
Hydrodynamic characteristics
Hydrodynamic codes
Hydrodynamic configurations
Hydrodynamic control surfaces
Hydrodynamics
Hydroelasticity
Hydromechanics
Hydroplaning
Hydrostatic pressure
Hydrostatics
Hypersonic characteristics
Hypersonic diffusers
Hypersonic flow
Hypersonic nozzles
Hypersonic velocity
Impingement
Incompressible flow
Infiltration(Fluids)
Inviscid flow
Jet flow
Jet mixing flow
Jets
Knudsen number
Laminar boundary layer
Laminar flow
Laser anemometers
Laser velocimeters
Lift
Lift to drag ratio
Liquid jets
Low drag
Mach number
Magnus effect
Mass flow
Mechanical waves
Multiphase flow
Navier Stokes equations
Nonequilibrium flow
Nonnewtonian fluids
Nonuniform flow
Nozzle gas flow
One dimensional flow
Overpressure
Porosity
Potential flow
Prandtl number
Pressure
Pressure distribution
Pressure gradients
Radial flow
Rarefaction
Rarefied gas dynamics
Rarefied gases
Reverse osmosis

20/04 (CONTINUED)

Reynolds number
Rheology
Rossby waves
Secondary flow
Shifting equilibrium flow
Shock waves
Sideslip
Skin friction
Slamming
Slender bodies
Slip flow
Slipstream
Sloshing
Spherical waves
Spin stabilization
Splash
Sprays
Stagnation
Stagnation point
Stagnation pressure
Stagnation temperature
Steady flow
Strakes
Streamline shape
Subsonic characteristics
Subsonic diffusers
Subsonic flow
Subsonic nozzles
Suction
Supercritical flow
Superfluidity
Supersonic characteristics
Supersonic diffusers
Supersonic drag
Supersonic flow
Supersonic inlets
Supersonic nozzles
Thermal boundary layer
Three dimensional flow
Three phase flow
Throughput
Tracks(Aerodynamics)
Trailing vortices
Transonic characteristics
Transonic flow
Transonic nozzles
Trim angle
Troughs
Turbulence
Turbulent boundary layer
Turbulent diffusion
Turbulent flow
Twist(Aerodynamics)
Two dimensional flow
Two phase flow

20/04 (CONTINUED)

Ultrahigh vacuum
 Unsteady flow
 Vacuum
 Variable pressure
 Vertical stabilizers
 Viscosity
 Viscosity index
 Viscous flow
 Vortex shedding
 Vortices
 Wake
 Water entry
 Water exit
 Water flow
 Water hammer
 Water impingement
 Water jets
 Waves
 Wind shear

20/05

Absorption spectra
 Atomic charge
 Atomic energy levels
 Atomic orbitals
 Atomic properties
 Atomic spectra
 Atomic spectroscopy
 Atomic structure
 Atomization
 Atoms
 Auger electron spectroscopy
 Auger electrons
 Band spectra
 Broadband
 Charged particles
 Collision broadening
 Deuterons
 Diatomic molecules
 Electron diffraction
 Electron impact spectra
 Electron paramagnetic
 resonance
 Electron scattering
 Electron spectroscopy
 Electron spin resonance
 Electron transitions
 Emission spectra
 Emission spectroscopy
 Energy levels
 Fourier spectroscopy
 Gratings(Spectra)
 Ground state
 Heavy ions
 Hyperfine structure
 Infrared spectra

20/05 (CONTINUED)

Infrared spectroscopy
 Ion density
 Ion ion interactions
 Ionization potentials
 Ions
 Lamb shift
 Line spectra
 Macromolecules
 Microwave spectroscopy
 Minto molecular orbitals
 Molecular association
 Molecular beams
 Molecular complexes
 Molecular energy levels
 Molecular ions
 Molecular isomerism
 Molecular orbitals
 Molecular properties
 Molecular rotation
 Molecular spectroscopy
 Molecular states
 Molecular structure
 Molecular vibration
 Molecular weight
 Molecule molecule interactions
 Molecules
 Multispectral
 Nuclear magnetic resonance
 Nuclear quadrupole resonance
 Nuclear resonance
 Optical pumping
 Polyatomic molecules
 Raman spectra
 Raman spectroscopy
 Relaxation time
 Rotation(Chemical bonds)
 Selection rules(Physics)
 Spectra
 Spectral emittance
 Spectral energy distribution
 Spectral lines
 Spectrography
 Spectrometry
 Spectroscopy
 Spectrum analysis
 Spin states
 Stark effect
 Stokes radiation
 Structural properties
 Two photon absorption
 Ultraviolet spectra
 Ultraviolet spectroscopy
 Valence
 Valence bands
 Vibrational spectra

20/05 (CONTINUED)

Visible spectra
X ray photoelectron
spectroscopy
X ray spectra
X ray spectroscopy
Zeeman effect

20/05

Afocal optical lenses
Afterglows
Albedo
Aspherical lenses
Backscattering
Beam forming
Beam splitting
Birefringence
Black (Color)
Blue (Color)
Brightness
Cassegrainian optical systems
Cathodoluminescence
Chemiluminescence
Chromaticity
Coherent optical radiation
Collimators
Colorimeters
Colorimetry
Coloring
Colors
Comparators
Composite images
Contact lenses
Continuous spectra
Corner reflectors
Cross polarization
Darkness
Deflectors
Depolarization
Dichroism
Diffraction
Diffraction analysis
Diffractometers
Diffuse reflection
Diffusion
Diffusivity
Doppler effect
Electrocoloration
Fabry Perot interferometers
Far infrared radiation
Far ultraviolet radiation
Faraday effect
Flashes
Flicker
Fluorescence
Fluorometers
Focal planes

20/06 (CONTINUED)

Focusing
Folded optical lenses
Fresnel lenses
Fresnel zones
Glare
Glint
Gratings (Spectra)
Gray scale
Gray (Color)
Green (Color)
High resolution
Illumination
Image dissection
Image intensification
Image
intensifiers (Electronics)
Image registration
Image restoration
Images
Incandescence
Infrared domes
Infrared equipment
Infrared filters
Infrared images
Infrared optical materials
Infrared optical systems
Infrared phenomena
Infrared photoconductors
Infrared pulses
Infrared radiation
Infrared research
Infrared spectrophotometers
Infrared transmitters
Infrared windows
Interferograms
Interferometers
Interferometry
Intermediate infrared
radiation
Internal reflection
Kerr cells
Laser pumping
Laser spots
Lenses
Light
Light modulators
Light scattering
Light sources
Light transmission
Linear polarization
Liquid lenses
Long path infrared equipment
Luminance
Luminescence
Luminosity

20/06 (CONTINUED)

Magneto-optics
 Magnification
 Michelson interferometers
 Micro-optical circuits
 Microscopes
 Microscopy
 Mie scattering
 Mirrors
 Moiré effects
 Monochromatic light
 Multipolarity
 Near infrared radiation
 Near ultraviolet radiation
 Opacity
 Optical analysis
 Optical cross sections
 Optical data
 Optical equipment
 Optical equipment components
 Optical filters
 Optical images
 Optical instruments
 Optical interferometers
 Optical lenses
 Optical materials
 Optical phenomena
 Optical properties
 Optical pumping
 Optics
 Orange (Color)
 Pellucide
 Phosphorescence
 Photoluminescence
 Photon beams
 Photosensitivity
 Plane waves
 Plastic lenses
 Polarimetry
 Polarization
 Polarizers
 Polarizing filters
 Prisms (Optics)
 Radiance
 Radiant flux density
 Radiant intensity
 Radiation absorption
 Radiation attenuation
 Radiation pressure
 Rayleigh scattering
 Red (Color)
 Reflectance
 Reflection
 Reflectivity
 Reflectors
 Refraction

20/06 (CONTINUED)

Refractive index
 Refractometers
 Resolution
 Reticles
 Scatterometers
 Scintillation
 Semitransparency
 Shadows
 Shutters (Optics)
 Silhouettes
 Snell's law
 Spectrophotometers
 Spectroradiometers
 Specular reflection
 Spherometers
 Thermoluminescence
 Transmissivity
 Transmittance
 Transparency
 Turbidity
 Ultraviolet equipment
 Ultraviolet lamps
 Ultraviolet optical materials
 Ultraviolet radiation
 Vacuum ultraviolet radiation
 Visibility
 Visual signals
 Wave propagation
 Waveforms
 Wavefronts
 White light
 White (Color)
 Yellow (Color)

20/06/01

Fiber optics
 Fiber optics transmission
 lines
 Optical waveguides

20/07

Alpha bombardment
 Atomic beams
 Beam steering
 Betatrons
 Bevatrons
 Cockcroft Walton accelerators
 Corpuscular radiation
 Cross beam devices
 Cyclotron magnets
 Cyclotron resonance
 Cyclotron resonance phenomena
 Cyclotron waves
 Cyclotrons
 Deuteron beams
 Deuteron bombardment
 Electron accelerators

20/07 (CONTINUED)

Electron beams
 Electron diffraction
 Electron flux
 Electron scattering
 Electrostatic accelerators
 Helium bombardment
 Ion accelerators
 Ion beams
 Ion bombardment
 Ion sources
 Ionic current
 Linear accelerators
 Meson bombardment
 Molecular beams
 Neutron beams
 Particle accelerator
 components
 Particle accelerator targets
 Particle accelerator
 techniques
 Particle accelerators
 Particle beams
 Particle collisions
 Particle flux
 Particle trajectories
 Pencil beams
 Photon bombardment
 Proton accelerators
 Proton beams
 Proton bombardment
 Synchrocyclotrons
 Synchrotrons
 Traveling wave electron
 accelerators
 Triton beams
 Triton bombardment

20/08

Adatoms
 Alpha cross sections
 Alpha decay
 Alpha particle reactions
 Alpha particle spectroscopy
 Alpha particles
 Alpha spectra
 Annihilation radiation
 Annihilation reactions
 Antiparticles
 Antiprotons
 Baryons
 Beta decay
 Beta particle reactions
 Beta particles
 Beta ray spectroscopy
 Beta ray spectrum
 Bosons

20/08 (CONTINUED)

Bremsstrahlung
 Cerenkov radiation
 Chain reactions
 Coherent scattering
 Compton scattering
 Cosmic rays
 Deuteron capture
 Deuteron cross sections
 Deuteron reactions
 Differential cross sections
 Dispersion relations
 Elastic scattering
 Electron capture
 Electron emission
 Electron energy
 Electron irradiation
 Electron lenses
 Electron nuclear cross
 sections
 Electron nuclear double
 resonance
 Electron transport
 Electrons
 Elementary particles
 Even even nuclei
 Even odd nuclei
 Excitons
 Fast neutrons
 Fermions
 Fission
 Fission neutrons
 Flavor
 Forward scattering
 Free electrons
 Gamma emission
 Gamma neutron reactions
 Gamma proton reactions
 Gamma ray absorption
 coefficients
 Gamma ray cross sections
 Gamma ray scattering
 Gamma ray spectra
 Gamma ray spectroscopy
 Gamma rays
 Hard x rays
 Hartree Fock approximation
 Heavy bosons
 Heavy particle radiations
 Helium bombardment
 Hyperons
 Incoherent scattering
 Inelastic scattering
 Internal conversion
 Isospin
 K mesons

20/08 (CONTINUED)

Klein Nishina formula
Leptons
Magnetic resonance
Magnons
Mass energy relation
Mass number
Mass spectra
Mass spectrometry
Mass spectroscopy
Matrix theory
Meson bombardment
Meson capture
Meson cross sections
Meson reactions
Meson scattering
Mesons
Metastable state
Microradiography
Morse potential
Mossbauer effect
Muons
Neutrinos
Neutron absorption
Neutron activation
Neutron capture
Neutron capture gamma rays
Neutron cross sections
Neutron diffraction
Neutron irradiation
Neutron reactions
Neutron scattering
Neutron spectrum
Neutrons
Nuclear binding energy
Nuclear cross sections
Nuclear electric moments
Nuclear energy
Nuclear energy levels
Nuclear fluorescent scattering
Nuclear forces(Physics)
Nuclear fusion
Nuclear isobars
Nuclear isomers
Nuclear magnetic moments
Nuclear models
Nuclear moments
Nuclear particles
Nuclear physics
Nuclear physics laboratories
Nuclear properties
Nuclear pumping
Nuclear radiation
Nuclear radiation spectroscopy
Nuclear reactions
Nuclear scattering

20/08 (CONTINUED)

Nuclear shell models
Nuclear spins
Nuclear structure
Nuclear transmutation
Nuclei
Nucleons
Nuclides
Odd even nuclei
Odd odd nuclei
Pair production
Parity
Particle spectra
Photoelectric effect(Gamma rays)
Photoelectron spectra
Photoelectrons
Photoionization
Photon cross sections
Photons
Photonuclear reactions
Pions
Positronium
Positrons
Potential scattering
Prompt neutrons
Proton capture
Proton cross sections
Proton reactions
Proton scattering
Protons
Radiative capture cross sections
Radioactive series
Recoil atoms
Recoil particles
Regge poles
Resonance absorption
Resonance escape probability
Resonance scattering
Scattering cross sections
Secondary emission
Selection rules(Physics)
Sigma hyperons
Soft x rays
Spin down
Spin resonance
Spin states
Strange particles
Stripped atoms
Thermal neutrons
Thermonuclear reactions
Tritons
V particles
X ray diffraction
X ray flashes

20/08 (CONTINUED)

X ray luminescence
 X ray photoelectron
 spectroscopy
 X ray scattering
 X ray spectra
 X ray spectroscopy
 X ray tubes
 X rays
 Xi hyperons

20/09

Electrohydrodynamics
 Electron density
 Gas discharges
 Gas ionization
 Gaseous electronics
 Hydromagnetics
 Ionization trails
 Langmuir probes
 Magnetic mirrors
 Magnetic pinch
 Magnetic separation
 Magnetohydrodynamic generators
 Magnetohydrodynamic waves
 Magnetohydrodynamics
 Pinch effect
 Plasma accelerators
 Plasma chromatography
 Plasma control
 Plasma devices
 Plasma diagnostics
 Plasma generators
 Plasma jets
 Plasma medium
 Plasma oscillations
 Plasma sheaths
 Plasma waves
 Plasmas(Physics)
 Plasmons
 Stellarators

20/10

Delbruck scattering
 Field theory
 Minkowski space
 N body problem
 Perturbation theory
 Quantization
 Quantum chemistry
 Quantum counters
 Quantum efficiency
 Quantum electrodynamics
 Quantum electronics
 Quantum mechanics
 Quantum statistics
 Quantum theory
 Relativity theory

20/10 (CONTINUED)

Rotons
 S matrix
 Schrodinger equation
 Selection rules(Physics)
 Spinors
 Wave functions

20/11

Acceleration
 Aerothermoelasticity
 Angular acceleration
 Angular momentum
 Applied mechanics
 Bearing strength
 Bending moments
 Bending stress
 Biaxial stresses
 Braking
 Brittleness
 Buckling
 Bulk modulus
 Bursting strength
 Center of gravity
 Centrifugal fields
 Centrifugal force
 Charpy impact tests
 Cohesion
 Cold flow
 Compressive properties
 Continuum mechanics
 Counterrotation
 Crack propagation
 Cracking(Fracturing)
 Cracks
 Crazing
 Creep
 Creep strength
 Cushioning
 Deceleration
 Deformation
 Density
 Dual hardness
 Ductile brittle transition
 Ductility
 Dynamic loads
 Dynamics
 Eccentricity
 Elastic properties
 Elastic scattering
 Erosion resistance
 Expansion
 Failure(Mechanics)
 Fatigue life
 Fatigue(Mechanics)
 Flexural properties
 Flexural strength

20/11 (CONTINUED)

Force (Mechanics)
Fracture (Mechanics)
Fragility
Frangible
Friction
Gravity waves
Gust loads
Hardness
High density
High strength
Impact
Impact acceleration
Impact shock
Impact strength
Impulse loading
Incompressibility
Inelastic scattering
Inertia
Internal friction
Kinematics
Kinetic energy
Kinetic theory
Kinetics
Load distribution
Loads (Forces)
Mechanical impedance
Mechanical properties
Mechanics
Metric system
Microcracking
Microhardness
Microspheres
Modulus of elasticity
Moment of inertia
Moments
Momentum
Momentum transfer
Oscillation
Peel strength
Photoelasticity
Pitch (Motion)
Plastic deformation
Plastic flow
Plastic properties
Poisson ratio
Precession
Radial stress
Random vibration
Recoil
Residual stress
Resilience
Rigidity
Ring stiffened cylinders
Rotation
Rupture

20/11 (CONTINUED)

Semirigid
Shear properties
Shear strength
Shear stresses
Shock
Shock mitigation
Shock resistance
Shock spectra
Shock (Mechanics)
Sliding friction
Solid mechanics
Sonic fatigue
Specific gravity
Specific volume
Spinning (Motion)
Static loads
Static pressure
Static stability
Statics
Stiffened cylinders
Stiffness
Strain rate
Strain (Mechanics)
Strength weight ratio
Strength (Mechanics)
Stress analysis
Stress concentration
Stress relaxation
Stress relieving
Stress strain relations
Stress waves
Stresses
Structural mechanics
Strumming
Surface properties
Surface roughness
Tearing
Tensile properties
Tensile strength
Tensile stress
Tension
Texture
Thermal fatigue
Thermal shock
Thermal stresses
Thermoelasticity
Tilt
Timoshenko beam
Tolerances (Mechanics)
Torque
Torsion
Toughness
Traction
Triaxial stresses
Tribology

20/11 (CONTINUED)

Twist(Motion)
 Vibration
 Viscoelasticity
 Viscoplastic properties
 Wear resistance
 Wet strength
 Work
 Yaw
 Yield point
 Yield strength

20/12

Band theory of solids
 Bases(Transistors)
 Bragg scattering
 Carrier mobility
 Charge carriers
 Complementary metal oxide
 semiconductors
 Conduction bands
 Dislocations
 Domain walls
 Doping
 Dual hardness
 Ductile brittle transition
 Ductility
 Electron acceptors
 Electron donors
 Electron gas
 Electron mobility
 Electron transfer
 Electronic states
 Energy bands
 Energy gaps
 Epitaxial growth
 Fermi surfaces
 Heterojunctions
 Holes(Electron deficiencies)
 Ion implantation
 Isotropism
 Josephson junctions
 Neel temperature
 Notch sensitivity
 Notch toughness
 Order disorder transformations
 Phonons
 Point defects
 Poisson ratio
 Resilience
 Semiconducting films
 Semiconductor doping
 Semiconductor junctions
 Softening points
 Solid state physics
 Thick films
 Thin films

20/12 (CONTINUED)

Transport properties
 Triboelectricity
 Tunneling(Electronics)
 Vacancies(Crystal defects)

20/13

Activation energy
 Adiabatic conditions
 Advection
 Aerothermodynamics
 Boiloff
 Boltzmann equation
 Brayton cycle
 Calorific value
 Calorimetry
 Color temperature
 Conduction(Heat transfer)
 Convection
 Convection(Heat transfer)
 Critical temperature
 Cryogenic engines
 Cryogenics
 Cryopumping
 Cryostats
 Differential thermal analysis
 Diffusion coefficient
 Effusion
 Emissivity
 Emittance
 Enthalpy
 Entropy
 Equations of state
 Film boiling
 Film cooling
 Free energy
 Fusion(Melting)
 Heat
 Heat balance
 Heat engines
 Heat flux
 Heat loss
 Heat of activation
 Heat of combustion
 Heat of formation
 Heat of fusion
 Heat of reaction
 Heat of solution
 Heat of sublimation
 Heat of vaporization
 Heat pipes
 Heat recovery
 Heat transfer
 Heat transfer coefficients
 Heat transmission
 High temperature
 Hot spots

20/13 (CONTINUED)

Ideal gas law
 Isentrope
 Isotherms
 Joule Thomson effect
 Latent heat
 Liquid phases
 Mean free path
 Melting
 Melting point
 Metamorphosis
 Microcalorimetry
 Nucleate boiling
 Peltier effect
 Phase diagrams
 Phase transformations
 Radiant cooling
 Radiative transfer
 Rankine cycle
 Solid phases
 Specific heat
 Spinodal decomposition
 Steam
 Stirling cycle
 Supercooling
 Superfluidity
 Supersaturation
 Surface energy
 Surface temperature
 Sweat cooling
 Temperature
 Temperature coefficients
 Temperature gradients
 Thawing
 Thermal analysis
 Thermal blooming
 Thermal conductivity
 Thermal cycling tests
 Thermal diffusion
 Thermal expansion
 Thermal instability
 Thermal lens effect
 Thermal properties
 Thermal radiation
 Thermal resistance
 Thermal stability
 Thermal stresses
 Thermochromic materials
 Thermocompression
 Thermocouples
 Thermodynamic cycles
 Thermodynamic properties
 Thermodynamics
 Thermoelectric cooling
 Thermomechanics
 Thermophysical properties

20/13 (CONTINUED)

Transition temperature
 Volatility
 Vuilleumier cycle
 Wankel cycle

20/14

A band
 Amplitude modulation
 Angle of incidence
 Antenna lobes
 Antenna radiation patterns
 Antenna windows
 Atmospherics
 B band
 Background noise
 Background radiation
 Backlobes
 Backscattering
 Bandwidth
 Beam forming
 Beams (Electromagnetic)
 Beams (Radiation)
 Beat signal
 Blackbody radiation
 Blackout (Propagation)
 Broadband
 Burst transmission
 C band
 Carrier frequencies
 Carrier waves
 Coherent electromagnetic radiation
 Coherent radiation
 Conical scanning
 Continuous waves
 Cross modulation
 Cross polarization
 D band
 Dawn chorus
 Decametric radiation
 Delta modulation
 Demodulation
 Depolarization
 Difference frequency
 Differential pulse code modulation
 Direct waves (Radio waves)
 Dispersion relations
 Diversity reception
 Doppler effect
 Dynamic range
 Dynamic response
 E band
 Electromagnetic interference
 Electromagnetic radiation
 Electromagnetic scattering

20/14 (CONTINUED)

Electromagnetic spectra
 Electromagnetic wave propagation
 Electromagnetic wave reflections
 Electromechanical waves
 Electron optics
 Evanescent waves
 Extraterrestrial radio waves
 Extremely high frequency
 Extremely low frequency
 F band
 Fading (Electromagnetic waves)
 Frequency agility
 Frequency bands
 Frequency conversion
 Frequency diversity
 Frequency shift
 G band
 Ground waves (Electromagnetic)
 H band
 Heterodyning
 High frequency
 I band
 Impulse noise
 Intermediate frequencies
 Intermodulation
 Ionospheric disturbances
 Ionospheric propagation
 Ionospheric scintillations
 J band
 K band
 Ka band
 Ku band
 L band
 Linear polarization
 Low frequency
 Luxemburg effect
 M band
 Medium frequency
 Microwave beams
 Microwave frequency
 Microwave interferometry
 Microwave optics
 Microwave transmission
 Microwaves
 Millimeter waves
 Multipath transmission
 Multiple beams (Radiation)
 Multipolarity
 Narrow beams (Radiation)
 Narrowband
 Noise (Radio)
 Nonlinear propagation analysis
 Nulls (Amplitude)

20/14 (CONTINUED)

P band
 Phase control
 Phase distortion
 Phase modulation
 Phase shift
 Plane waves
 Polarization
 Precipitation static
 Pulse amplitude
 Pulse amplitude modulation
 Pulse code modulation
 Pulse compression
 Pulse duration modulation
 Pulse frequency modulation
 Pulse modulation
 Pulse position modulation
 Pulse spacing modulation
 Q band
 Radiation patterns
 Radio beams
 Radio fields
 Radio interference
 Radio interferometry
 Radio waves
 Radiofrequency
 Radiofrequency generators
 Radiofrequency interference
 Radiofrequency lenses
 Radiofrequency power
 Radiofrequency pulses
 Rayleigh waves
 Reception
 Resonance radiation
 Resonant frequency
 Retrodirective steering
 S band
 Sawtooth waveforms
 Short wavelengths
 Shot noise
 Sidebands
 Sidelobes
 Signal generation
 Signal processing
 Signal to noise ratio
 Sine waves
 Sky waves
 Spectrum signatures
 Spread spectrum
 Square waves
 Squint mode
 Standing waves
 Submillimeter waves
 Superhigh frequency
 Superlow frequency
 Sweep frequency techniques

20/14 (CONTINUED)

Sweep generators
 Time division multiplexing
 Transmission loss
 Transverse waves
 Traveling waves
 Tuning
 Ultrahigh frequency
 Ultralow frequency
 V band
 Very high frequency
 Very low frequency
 Wave propagation
 Waveform generators
 Waveforms
 Wavefronts
 Whistlers
 X band

20/15

Electromagnetic pulse
 simulators
 Electromagnetic pulses
 Internal electromagnetic
 pulses

21/01

Air breathing
 engines(Unconventional)
 Engine air systems components
 Engine fuel systems components

21/02

Afterburning
 Antiknock
 Ashes
 Autoignition
 Automobile exhaust
 Blowby
 Burning rate
 Burnout
 Burnthrough
 Charring
 Combustion
 Combustion chamber gases
 Combustion chamber liners
 Combustion chambers
 Combustion deposits
 Combustion products
 Combustion stability
 Combustors
 Compression ignition
 Cook off
 Cool flames
 Deflagration
 Distributors
 Electric ignition
 Erosive burning
 Exhaust flames

21/02 (CONTINUED)

Exhaust gases
 External burning
 Extinguishing
 Flame arresters
 Flame deflectors
 Flame holders
 Flame propagation
 Flameout
 Flames
 Flammability
 Flash point
 Flue gases
 Fly ash
 Fuel air ratio
 Fumes
 Gasless
 Hypergolic ignition
 Ignition
 Ignition circuits
 Ignition lag
 Ignition systems
 Ingestion(Engines)
 Jet engine exhaust
 Jet flames
 Knocking
 Plumes
 Propellant burn out
 Rocket exhaust
 Screaming combustion
 Shaped charge jets
 Smoke
 Soot
 Spark gaps
 Spark ignition
 Spark plugs
 Spontaneous combustion
 Subsonic combustion
 Supersonic combustion
 Throttling
 Thrust
 Thrust augmentation
 Thrust control
 Thrust reversal
 Waste gases

21/03

Arc jet engines
 Electric engines
 Electric propulsion
 Ion engines
 Plasma engines
 Resistorjet engines

21/04

Anthracite
 Automotive fuels
 Aviation fuels

21/04 (CONTINUED)

Aviation gasoline
 Bituminous coal
 Charcoal
 Coal gas
 Diesel fuels
 Engine primers
 Flame fuels
 Fossil fuels
 Fuel additives
 Fuel consumption
 Fuel contamination
 Fuel oil
 Fuel sprays
 Fuel systems
 Fuel tanks
 Fuel thickeners
 Fuels
 Gasoline
 Heating oils
 Heavy fuels
 Hypergolic fuels
 Jet engine fuels
 Kerosene
 Liquefied natural gas
 Low lead fuels
 Natural gas
 Oil consumption
 Oil tanks
 Peat
 POL storage
 Self sealing fuel tanks
 Slurry fuels
 Solid fuels
 Solid jet engine fuels
 Synfuels
 Synthetic fuels

21/05

Afterburners
 Air breathing engines
 Cascade structures
 Engine air systems components
 Engine fuel systems components
 Engine surge
 Exhaust diffusers
 Exhaust fairings
 Exhaust nozzles
 Gas turbine blades
 Gas turbine nozzles
 Gas turbine regenerators
 Gas turbine rotors
 Gas turbines
 High bypass turbofans
 Hydroduct engines
 Hydrojet engines
 Hydropulse engines

21/05 (CONTINUED)

Hydroturbojet engines
 Inlet guide vanes
 Inlet shrouds
 Inlets
 Jet engine fairings
 Jet engine inlets
 Jet engine nacelles
 Jet engine valves
 Jet engines
 Jet propulsion
 Pulsejet engines
 Ramburners
 Ramjet engine nozzles
 Ramjet engines
 Ramjet inlets
 Recombination ramjet engines
 Rocket ramjets
 Steam turbine blades
 Supercharged ejector ramjet engines
 Supersonic combustion ramjet engines
 Thrusters
 Turbofan engines
 Turbojet engines
 Turbojet exhaust nozzles
 Turbojet inlet screens
 Turbojet inlets
 Turboprop engines
 Turboprop exhaust nozzles
 Turboramjet engines
 Turboshaft engines
 Variable bypass turbofans
 Wing ramjet engines

21/06

Aircraft nuclear propulsion
 Marine nuclear propulsion
 Nuclear propulsion
 Spacecraft nuclear propulsion

21/07

Air breathing engines
 Carburetor air scoops
 Carburetors
 Compression ignition engines
 Connecting rods
 Crankcases
 Crankshafts
 Diesel engines
 Dwell time
 Engine air systems components
 Engine cylinders
 Engine fuel systems components
 External combustion engines
 Fuel injection
 Fuel injectors

21/07 (CONTINUED)

Internal combustion engines
 Manifolds (Engines)
 Multifuel engines
 Piston engines
 Piston rings
 Pistons
 Positive crankcase ventilation
 Reciprocating engines
 Rotary combustion engines
 Spark ignition engines
 Steam engines
 Tank engines
 Tractor engines
 Vapor lock
 Variable cycle engines
 Water injection

21/08

Annular nozzles
 Bell nozzles
 Booster rocket engines
 Burnout
 Canted nozzles
 Conical nozzles
 Controllable thrust rocket engines
 Convergent divergent nozzles
 Double expansion nozzles
 Exhaust diffusers
 Exhaust fairings
 Exhaust nozzles
 Fourth stage engines
 Hybrid propulsion
 Hybrid rocket engines
 Inlet shrouds
 Inlets
 Integral rocket ramjets
 Laval nozzles
 Movable nozzles
 Movable rocket engines
 Nozzle area ratio
 Nozzle closures
 Nozzle clusters
 Nozzle inserts
 Nozzle throats
 Plug nozzles
 Postboost propulsion systems
 Propellant control
 Propellant transfer
 Recoverable booster motors
 Retro rockets
 Rocket engines
 Rocket laboratories
 Rocket models
 Rocket propulsion
 Rocket research

21/08 (CONTINUED)

Second stage engines
 Secondary injection
 Solar rockets
 Specific impulse
 Sustainer engines
 Third stage engines
 Thrust augmentor nozzles
 Thrust termination systems
 Thrust vector control systems
 Thrusters
 Unconventional nozzles
 Variable area nozzles
 Vernier rocket engines

21/08/01

Liquid propellant rocket engines
 Multipulse motors
 Thixotropic propellant rocket engines

21/08/02

Dual thrust rocket engines
 Jatos
 Jet tabs
 Jet vanes
 Jetavators
 Nozzleless rocket engines
 Segmented rocket engines
 Solid propellant rocket engines

21/09

Composite propellants
 Cryogenic propellants
 Gaseous rocket propellants
 High energy propellants
 Hybrid propellants
 Hybrid rocket propellants
 Hydrogen peroxide pumps
 Hypergolic rocket propellants
 Propellant modifiers
 Propellant tanks
 Propellants
 Rocket fuels
 Rocket propellants
 Thixotropic rocket propellants

21/09/01

Aerazine
 Bipropellants
 Cryogenic propellants
 Liquid rocket fuels
 Liquid rocket oxidizers
 Liquid rocket propellants
 Monopropellants
 Storable rocket propellants

21/09/02

Double base propellants

21/09/02 (CONTINUED)

Double base rocket propellants
 Multibase propellants
 Rocket propellant grains
 Smokeless propellants
 Solid propellants
 Solid rocket fuels
 Solid rocket oxidizers
 Solid rocket propellant
 binders
 Solid rocket propellant
 plasticizers
 Solid rocket propellants

22

Space sciences
 Space systems
 Space technology

22/01

Astronautics
 Celestial guidance
 Extraterrestrial bases
 Extravehicular activity
 Gantries
 Gravity(Artificial)
 Lunar bases
 Lunar landings
 Lunar surface vehicles
 Planetary surface vehicles
 Satellite attitude
 Soft landings
 Space based
 Space communications
 Space exploration
 Space flight
 Space maintenance
 Space missions
 Space tools
 Spacecraft debris
 Spacecraft docking
 Weightlessness

22/02

Artificial satellites
 Bombardment satellites
 Boost glide vehicles
 Communication satellites
 Control jets
 Geodetic satellites
 Hypersonic vehicles
 Intelsat
 Interceptor spacecraft
 Interceptors
 Launch vehicles
 Lifting reentry vehicles
 Lunar probes
 Lunar satellites
 Maneuverable reentry vehicles

22/02 (CONTINUED)

Maneuvering satellites
 Mars probes
 Meteorological satellites
 Military satellites
 Navigation satellites
 Nose cones
 Pressurized cabins
 Reconnaissance satellites
 Recoverable spacecraft
 Reentry vehicles
 Rendezvous spacecraft
 Satellite antennas
 Satellite networks
 Scientific satellites
 Solar sails
 Solar satellites
 Sounding rockets
 Space buoys
 Space capsules
 Space probes
 Space propulsion
 Space tools
 Space tugs
 Spacecraft
 Spacecraft antennas
 Spacecraft cabins
 Spacecraft components
 Strategic satellites
 Synchronous satellites
 Unmanned spacecraft
 Venus probes
 Winged launch vehicles

22/03

Aerial pickup systems
 Apogee
 Ascent trajectories
 Atmosphere entry
 Attitude control systems
 Attitude(Inclination)
 Boost phase
 Circular orbits
 Circumlunar trajectories
 Control jets
 Descent trajectories
 Earth orbits
 Elliptical orbit trajectories
 Equatorial orbits
 Escape velocity
 High orbit trajectories
 Inclined orbit trajectories
 Intercept trajectories
 Interplanetary trajectories
 Low orbit trajectories
 Lunar trajectories
 Midcourse trajectories

22/03 (CONTINUED)

Orbits
 Parking orbit trajectories
 Perigee
 Polar orbit trajectories
 Rendezvous trajectories
 Solar orbits
 Suborbital trajectories
 Trajectories
 Transfer trajectories

22/04

Checkout equipment
 Checkout procedures
 Launchers
 Surface launched

22/05

Manned spacecraft
 Nose cones
 Pressurized cabins
 Recoverable spacecraft
 Reentry vehicles
 Solar sails
 Space capsules
 Space propulsion
 Space shuttles
 Space stations
 Space tools
 Space transportation
 Spacecraft
 Spacecraft antennas
 Spacecraft cabins
 Spacecraft components
 Spacecraft seats
 Umbilical cords(Aerospace)

23

Biotechnology

23/01

Bioengineering
 Bioinstrumentation
 Biometry
 Biotelemetry
 Medical engineering
 Optometers

23/02

Anthropometry
 Control knobs
 Control panels
 Control sticks
 Control systems
 Cues(Stimuli)
 Environmental engineering
 Ergonomics
 Habitability
 Human factors engineering
 Induced environments
 Instrument panels

23/02 (CONTINUED)

Man computer interface
 Man machine systems
 Mannequins
 Manual operation
 Message processing
 Mnemonics
 Room temperature
 Workplace layout

23/03

Bionics
 Learning machines
 Robots
 Self organizing systems

23/04

Aviation goggles
 Body armor
 Coveralls
 Ear protectors
 Exposure suits
 Faceplates
 Fire protective clothing
 Flak suits
 Flight helmets
 Goggles
 Hard hats
 Headgear
 Headrests
 Heat shields
 Helmets
 Pressure suits
 Protective clothing
 Protective coverings
 Protective equipment
 Protective mask canisters
 Protective mask facepieces
 Protective mask filters
 Protective masks
 Rubber gloves
 Snowshoes
 Underwater clothing
 Vests
 Visors
 Wet suits

23/05

Aspirators
 Breathing apparatus
 Breathing gases
 Breathing masks
 Closed ecological systems
 Decompression chambers
 Diver equipment
 Diving suits
 G suits
 Gas masks
 Life support systems

23/05 (CONTINUED)

Oxygen equipment
Oxygen generators
Oxygen masks
Respirators
Scuba apparatus
Space suits
Umbilical cords (Aerospace)
Underwater life support
systems

23/06

Abandonment
Air sea rescue beacons
Air sea rescues
Beacons
Crash rescue boats
Deep submergence rescue
vehicles
Distress signals
Escape capsules
Escape systems
Fish repellents
Life jackets
Life preservers
Life rafts
Life saving
Lifeboats
Line throwing equipment
Medical evacuation
Mountain climbing equipment
Rescue beacons
Rescue equipment
Rescue kits
Rescue vehicles
Rescues
Sea rescue equipment
Sea rescues
Search and rescue
Submarine escape
Survivability
Survival equipment
Survival kits
Survival rations
Survival (Personnel)

24

Biological contamination
Environmental impact
Environmental impact
statements
Environmental management
Environmental protection
Environmental tests
Fouling
Pollutants
Pollution
Pollution abatement

24/01

Acid deposition
Air cleaners
Air pollution
Air pollution control
equipment
Air pollution effects (Animals)
Air quality
Carbon monoxide indicators
Emission control
Indoor air pollution
Smog
Smoke
Smoke abatement
Smoke stacks

24/02

Aircraft engine noise
Aircraft noise
Ambient noise
Combat noise
Compressor noise
Electric motor noise
Engine noise
Gear noise
Industrial noise
Jet engine noise
Loudness
Machinery noise
Noise pollution
Noise (Sound)
Propeller noise
Sonic boom

24/03

Debris
Disposal
Dredged materials
Dust control
Ejecta
Flocculants
Garbage
Garbage disposal
Human effluvia
Incinerators
Ocean waste disposal
Oil pollution
Oil pollution containment
Recycled materials
Refuse collection
Residuals
Residues
Sanitary engineering
Sanitary landfills
Shipboard sewage treatment
systems
Sludge
Solid wastes

24/03 (CONTINUED)

Spoil
Waste disposal
Waste management
Waste recycling
Waste treatment
Wastes
Wastes(Industrial)

24/04

Activated sludge process
Chlorination equipment
Clarification
Demineralization
Effluents
Effluvia
Oil spills
Oil wastes
Pumping stations
Septic tanks
Sewage
Sewage disposal
Sewage treatment
Sewers
Thermal pollution
Waste water
Wastes(Sanitary engineering)
Water conservation
Water pollution
Water pollution abatement
Water pollution control
equipment
Water quality
Water reclamation
Water treatment

24/05

Flocculation
Herbicides
Insect repellents
Insecticides
Pesticides

24/06

Radiation pollution
Radioactive contamination
Radioactive fallout
Radioactive wastes

24/07

Industrial medicine

25

Communication equipment

25/01

Acoustic telemetry
Data links
Data transmission systems
Decommutators
Electronic mail
Infrared communications

25/01 (CONTINUED)

Optical communications
Optical telemetry
Radio telemetry
Telemeter systems
Telemetering antennas
Telemetering data
Telemetering receivers
Telemetering transmitters
Wired telemetry

25/02

Amplitude modulation
Cable television
Carrier frequencies
Carrier waves
Closed circuit television
Color television
Commercial communications
Communication and radio
systems
Communication buoys
Communication satellite
terminals
Communication switching
centers
Communication terminals
Communications centrals
Communications networks
Communications traffic
Conferencing(Communications)
Continuous waves
Crosstalk
Crystal video receivers
Delta modulation
Differential pulse code
modulation
Digital communications
Downlinks
Facsimile communications
Facsimile equipment
Facsimile transmission
Frequency allocation
Frequency bands
Frequency division multiple
access
Frequency division
multiplexing
Frequency modulation
Frequency shift keyers
Global communications
Homodyne radio receivers
Intercommunication systems
Intermodulation
Interrogator transmitters
Interrogators
Mass media

25/02 (CONTINUED)

Microfacsimile
 Microwave communications
 Microwave equipment
 Microwave frequency
 Microwave networks
 Microwave receivers
 Microwave relay systems
 Modulation
 Morse code
 Multichannel communications
 Multiplexing
 Noise modulation
 Noise(Radio)
 Phase locked communications
 Phase modulation
 Phase shift keyers
 Precipitation static
 Pulse amplitude
 Pulse amplitude modulation
 Pulse code modulation
 Pulse communications
 Pulse duration modulation
 Pulse frequency modulation
 Pulse modulation
 Pulse position modulation
 Pulse spacing modulation
 Pulse transmitters
 Radio beacons
 Radio broadcasting
 Radio doppler chronographs
 Radio engineering
 Radio equipment
 Radio interference
 Radio links
 Radio ranges
 Radio receivers
 Radio reception
 Radio relay stations
 Radio relay systems
 Radio repeaters
 Radio scanning
 Radio signals
 Radio stations
 Radio towers
 Radio transmission
 Radio transmitters
 Radio waves
 Radiotelephones
 Repeaters
 Retransmission
 Satellite antennas
 Satellite communications
 Secure communications
 Single sideband communications
 Slow scan television

25/02 (CONTINUED)

Space diversity communications
 Squelch
 Standing wave ratios
 Strategic communications
 Strip transmission lines
 Superheterodyne receivers
 Superregeneration
 Tactical communications
 Telecommunication circuits
 Telecommunications
 Teletype systems
 Teletypewriters
 Television antennas
 Television cameras
 Television converters
 Television display systems
 Television equipment
 Television receivers
 Television stations
 Television systems
 Television transmitters
 Transmitter receivers
 Transmitting
 Transponders
 Tropospheric scatter
 communications
 Two way transmission
 Uplinks
 Video amplifiers
 Video converters
 Video filters
 Video frames
 Video integration
 Video networks
 Video signals
 Walkie talkies

25/03

Bus conductors
 Commercial communications
 Communication switching
 centers
 Communication terminals
 Communications centrals
 Communications networks
 Communications traffic
 Crosstalk
 Digital communications
 Facsimile communications
 Facsimile equipment
 Facsimile transmission
 Field wire communications
 Head up displays
 Helmet mounted displays
 Infrared communications
 Intercommunication systems

25/03 (CONTINUED)

Interphones
 Laser communications
 Morse code
 Multichannel communications
 Multiplexing
 Optical communications
 Photographic data links
 Public address systems
 Pulse communications
 Pulse transmitters
 Repeaters
 Retransmission
 Secure communications
 Ship telephone systems
 Signal lights
 Switchboards
 Telecommunication circuits
 Telecommunications
 Telegraph equipment
 Telegraph signals
 Telegraph systems
 Telephone equipment
 Telephone lines
 Telephone receivers
 Telephone signals
 Telephone systems
 Telephone transmitters
 Teleprinters
 Teletype systems
 Teletypewriters

25/03 (CONTINUED)

Trunks (Communications)
 Two way transmission
 Ultraviolet communications
 Underwater communications
 Underwater telephones
 Videophones
 Visual signals
 Weather communications

25/04

Automatic voice network
 Conferencing (Communications)
 Speech
 Speech analysis
 Speech recognition
 Speech representation
 Speech scrambling
 Speech transmission
 Vocoder
 Voice communications
 Voiceprints
 Word recognition

25/05

Command and control systems
 Command, control,
 communications and
 intelligence systems
 Consoles
 Naval tactical data system
 Tactical data systems